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World Summaries CROPS AND LIVESTOCK

OCTOBER 1957

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UNITED STATES DEPARTMENT OF AGRICULTURE

Foreign Agricultural Service

Washington 25, D.C.

NEAR-RECORD WORLD CORN CROP IN PROSPECT

The 1957 world corn crop is expected to approach the record harvest in 1956 on the basis of preliminary information available to the Foreign Agricultural Service. Reliable indications of production are not yet available for some areas, especially in the Southern Hemisphere where planting is still under way in many countries. The present outlook, however, is for a crop of about 6.4 billion bushels, which would be the second largest of record. The 1956 record was 6.5 billion bushels.

The most significant changes from the 1956 season were the decrease of 146 million bushels in the United States harvest and the increase of 120 million bushels in the total for Europe. Despite the reduction in the United States production, corn supplies for 1957-58 are at a new record for this country because of the record carry-over stocks.

Corn production in North America is estimated at 3,512 million bushels, 171 million below the near-record outturn of 3,683 million in 1956. The United States crop of 3,305 million bushels of corn for all purposes is 146 million less than the 1956 production. Though less than the 1956 crop, the current production is the third largest of record for the United States. The yield of 45.7 bushels per acre slightly exceeds the previous record in 1956 and is far above the 1946-55 average of 37.8 bushels.

The 1957 production in the United States accounts for 94 percent of the total produced in North America and 51 percent of this year's estimated world total. Mexico is the second largest corn producer of this area, and the estimated production of 118 million bushels is well below the large crop of 142 million bushels in 1956. Widespread drought in that country has reduced yields over much of the country. The crop in Canada, the next largest producer, is estimated at 29.5 million bushels, a near-record figure for that country.

Europe's corn production is estimated to be 800 million bushels, a record outturn for that continent. An increase of 120 million bushels over the 1956 harvest is accounted for by increases in Danube Basin countries, where outturns were generally much better than the small 1956 production. Production in Italy, the principal producer of Western Europe was slightly larger than in 1956 while the crop in France was somewhat below the large 1956 harvest.

Acreage planted to corn in the Soviet Union has increased sharply since 1954, bringing the present acreage about 4 times the 1954 level. Since part of the expansion was in areas not favorable to maturing corn as grain substantial parts of the production are utilized as silage or as green forage. Production for the current season is indicated to be moderately below the record 1956 harvest because of drought in a number of important regions, and a smaller acreage harvested for grain and silage.

WORLD OUTPUT OF DAIRY PRODUCTS IN SECOND QUARTER 1957 HIGHER THAN A YEAR EARLIER

Over-all factory production of dairy products in the second quarter of 1957 was higher than in the same quarter a year earlier. Conditions were generally favorable for milk production in most of the major dairying countries with the exception of Australia, where milk production was affected by the dry weather throughout the quarter.

Butter production in factories in the April-June quarter of 1957 rose one percent over comparable 1956. Output in Sweden and Switzerland reflected the increased milk production in this quarter. Much of this increase was used for manufactured dairy products. In the United Kingdom and Ireland, the quantity of milk delivered to plants was considerably greater, and butter production showed a marked gain. Output in Denmark also increased over a year earlier. Both the Federal Republic of Germany and the Netherlands reported lower production in the second quarter, 1957. Output in Australia was considerably below that of the second quarter of 1956, due to smaller supplies for manufacturing, while in New Zealand, butter production increased. Less milk was used for butter in Canada. In the United States, production rose slightly over the earlier year.

Factory cheese production increased 8 percent in the second quarter of 1957, compared with second quarter, 1956. In Denmark, output continued to run well above the level of the earlier year. There were substantial gains in Sweden, Switzerland and the United Kingdom where larger quantities of milk were available for manufacturing than a year earlier. Output declined sharply in Australia, and in New Zealand it dropped slightly below the second quarter, 1956. In Canada, an increase in the volume of milk for cheese manufacture resulted in a substantial increase in output. Production in the United States also exceeded that of the second quarter of 1956.

Over-all canned milk production rose 2 percent in the second quarter of 1957. Output was up in all major producing countries except the United Kingdom and Argentina, where it dropped markedly below the earlier year, and in the United States, where it showed practically no change from the preceding year.

Total <u>dried milk</u> production in the second quarter of 1957 was up 8 percent over comparable 1956, with all the major producing countries for which information is available reporting substantial gains in output.

Prospects appear favorable for the remainder of the year in Denmark. In Australia, the outlook for feedgrain production is not bright and feed reserves are low in many areas. Climatic conditions are good in most dairying districts of New Zealand. Pasture growth is generally satisfactory and stock is in good condition.

FACTORY DAIRY FRODUCTS: Output in principal producing and exporting countries, 2nd Quarter (calendar) 1957 (Preliminary) with comparisons

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60,171	4/30,000 87,716 146,606 74,144 6,415 3/63,001	16,645 289,900 17,075 6,614 4,425 14,496 18,999 14,789
109,828 : 706,850 : .	4/ 28,000 154,517 183,423 80,102 7,817 10,557	3/33,387 :: 336,650 :: 1
107,091 :: 860,830 ::	193,599 193,563 193,663 181,664 5,199 3/18,230	3/35,090 : 547,075 ::
334,362 : 2,604,940 : 75,649 :	4/110,000 541,355 642,896 123,808 26,063 3/147,422	2/ 99,448 : 1,591,425 : 41,472 : 2,106,005 : 136,906 : 116,906 : 154,784 : 25,196 : 110,448 :
266,532 : 3,170,576 : 36,655 : 58,701 :	16/57,984 181,222 13,031 219,914 16/11,914 132,745	72,686 : 1,704,061 : 607 : 16,866 : 16,866 : 16,866 : 16,866 : 10,847 : 77,868 : 10,847 : 77,848 : 10,
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Canada 14/	France 17/28,953 18,953 10/28 11/28 11/28 11/28 11/28 12/28	Dried Milk: 19/ Canada 20/ United States 21/ Belgium Denmark France Germary, Fed. Rep. of: Netherlands Switzerland United Kingdom Argentina Argentina New Zealand

Canned Milk:

Production year ending June 30. Total production. Average 1935-39. Average 1948-50. Average 1935-38. Werage 193
2/ Average 194
3/ Revised.
4/ Estimated.
5/ Average 193
6/ Froduction
7/ Total produ
8/ Armal produ
9/ Production
10/ Cheddar ch
11/ Not avalal
112/ Total chee;
114/ Estimated.
115/ Evaporated
116/ Evaporated
116/ For 1937.
117/ For 1937.
118/ For 1937.
119/ Dried whole
120/ Approximated
195-39 period.

Annual production figures more complete than monthly figures used in quarterly data.

Production year ending August 31. Cheddar cheese only. Not available.

Total cheese, and includes cheese made from the milk of sheep and goats.

Total cheese, and includes cheese made from the milk of goats.

Both bulk and case goods.

Evaporated whole and condensed whole case goods only. (Estimates of bulk types discontinued.) Less than a 5-year average.

For 1937.

Approximately 1.8-2.0 million pounds of animal feed now being included in production data; animal feed production not available and not included for Dried whole milk and non-fats solids production.

Includes dried milk for animal feeding.

Foreign Agricultural Service. Prepared or estimated from official statistics, reports of Agricultural Attaches and other U.S. representatives abroad, and other information.

WORLD MILK PRODUCTION IN 1957 ESTIMATED AT 1 PERCENT ABOVE 1956

A 1-percent rise in world milk production in 1957 is forecast on the basis of reports from 22 primary dairy countries which normally produce over 60 percent of the world's supply. These 22 countries are expected to produce 385 billion pounds of cow's milk compared with 380 billion pounds reported in 1956.

Seventeen of the 22 countries report increased production. European output is estimated up more than 2 percent, with all countries showing gains except the Federal Republic of Germany where bovine tuberculosis is resulting in decreased cattle numbers. Production in Ireland is up a substantial 10 percent while the United Kingdom, France, Denmark, Switzerland, Sweden, Norway, and Finland show increases of 3 to 5 percent. Almost ideal weather conditions have contributed to increased production per cow in most of this area.

In the Western Hemisphere, production in the United States is up only about one percent while Mexico indicates an increase of 5 percent following last year's 9 percent gain over 1955. Production in Canada, off to a slow start in the first part of 1957, is not likely to exceed last year's level.

Despite record-high milk cow numbers, milk production in Australia is indicated down sharply at 9 percent below last year due to serious drought. New Zealand, hurt much less by weather conditions, is estimated down only 1 percent.

Compared with prewar and the immediate postwar period, all countries show gains except Sweden and Denmark. Several other traditional dairy exporting countries show gains from prewar that are much less than the average of the 22 countries: these are New Zealand, Australia, Switzerland, the Netherlands and Canada. On the other hand, milk-deficit countries such as the United Kingdom, Italy, Greece, Cuba and Mexico show sharp increases.

(See table on opposite page)

1957-58 WORLD PRODUCTION OF COCOA BEANS ABOUT SAME AS YEAR EARLIER

The October, or first, estimate of the total world production of cocoa beans for the 1957-58 season is 2,044,500 thousand pounds (912,723 long tons). This is practically the same as the 2,041,100 thousand pounds (911,205 long tons) now estimated for the 1956-57 year. Small increases are predicted in 1957-58 for North America and South America, with a relatively larger increase for Asia. Production in Africa is expected to be somewhat less, however, than the high output of 1956-57.

(Continued on Page 8)

Cows' milk: Estimate of 1957 production in important producing countries, with comparisons

Country	Average	Average		Annual	
••	1934-38	: 1946-50	1955	1956	1957 1/
•• •• •	Million pounds	Million	Million	Million :	Million
Canada	2/15,284 3/3,000 104,930 2/1,010	16,844 3,086 117,297 1,122	17,298 4,177 123,128 1,620	17,303 : 4,585 : 125,698 : 1,675 :	17,300 4,815 127,000 1,700
Austria Belgium Denmark Finland France	14/5,602 6,790 5/6/11,684 5,587 33,000	3,726 6,219 10,181 4,149 27,256	5,584 8,310 11,296 6,297 40,406	5,732 8,180 11,162 6,777 40,860	5,800 8,250 11,660 7,100 42,500
Republic of Greece Ireland	6/1/33,069 5/251 5,090 10/11,500	8/ 24,993 9/ 269 14,800 10/11/ 15,000	37,273 706 5,528 17,949	37,494 : 37,822 : 18,125 : 390	37,200 715 6,400 18,300
Netherlands Sweden Switzerland	11,180 5/6/ 2,954 5/6/ 10,238 5,680 18,424	10,109 3,116 10,245 4,951	12,621 3,560 9,081 6,228 23,834	12,835 3,710 8,781 6,298 25,791	12,950 3,820 9,100 6,485 26,800
Argentina 12/ Australia 14/ New Zealand 6/	13/ 6,826 4/11,780 10,176	8/7,762 12,206 9,487	11,529 14,007 11,173	12,006 : 11,518 : 11,531 :	12,000 13,275 11,426
Total of above : 314 countries 2/ Average 1 June 30. 7/ Average 1935-38. milk fed to livestock 11/ For on farms nor milk fed. 13/ F	314,373 rage 1935- 35-38. 8/ For 1950	3 112/	313,558 : 372,000 : 37 For 1940. 14 For 1934. 5/ Average 1948-50. 9/ Average 1947-50. 10 Milk for commercial use only; does	: 379,983 : 5/4 Average 1933-37. 947-50. 10/ Includes only; does not include livestock.	9,983 : 384,991 (e 1933-37. 6/ Years ending)/ Includes an estimate of not include milk consumed

Foreign Agricultural Service. Prepared or estimated from official statistics, reports of Agricultural Attaches and other U. S. representatives abroad and other information.

COCOA BEANS -- (Continued from Page 6)

North America

Cocoa bean production for North America in 1957-58 is estimated at 172,200 thousand pounds, or about 1 percent above the 170,400 thousand pounds now estimated for the 1956-57 year. The production estimate for 1956-57 represents an increase over the last estimate as output in the Dominican Republic, Grenada and Jamaica have been revised upward.

The estimate for Costa Rica in 1957-58 is the same as the 1956-57 crop estimate. Recovery from the 1955 hurricane damage continues in Cuba in the Baracoa zone, and is the principal reason for an expected increase there in 1957-58.

In the <u>Dominican Republic</u> general drought conditions prior to the beginning of the 1957-58 harvest may have some adverse effect on the crop. The 1956-57 crop, however, has surpassed expectations somewhat. Grenada's 1957 spring crop showed a very significant increase, indicating almost full recovery from the hurricane damage which decreased the 1955-56 crop.

The Jamaican cocoa crop appears to be on the increase. The Jamaican Farm Development Scheme started in 1955 for a period of one year has been extended, and the government hopes to be producing 50,000 tons in 10 years.

The upward trend in cocoa production in Mexico is expected to continue in 1957-58. The government drainage project in the State of Tabasco continues, and when completed will make thousands of acres of land suitable for cocoa production. Some increase is expected in production in Trinidad and Tobago for 1957-58 over 1956-57. The 1956-57 crop was adversely affected by thrip attacks prevalent in most districts.

South America

Total South American production for the 1957-58 crop year is estimated at 529,500,000 pounds. This estimate considers an October 1957-September 1958 year for Brazil, instead of the actual May-April year used prior to this time. Some increase in production are expected for Colombia and Ecuador.

Brazilian production for the October 1957-September 1958 year could be affected considerably by the amount of assistance given cocoa growers. According to plans, it is expected that a fund will provide for settlement of cocoa growers debts, and improvement and renewal of cocoa farming. There is reportedly a potential for considerable expansion of cocoa bean production in Brazil. Present estimates of total production in the next year are approximately at levels of the past 2 years.

COCOA BEANS: Production in principal producing countries, averages 1935/36-1939/40, 1945/46-1949/50, annual 1955-56, 1956-57, 1957-58 $\underline{1}$ /

Continent and country	1935/36- : 1939/40 2/1	Average 1945/46- 1949/50	1955-56		
North America:	1,000 : pounds	1,000 pounds		,	1,000 pounds
Costa Rica	14,356	11,326	3/ 22,400	3/ 20,000	3/ 20,000
Cuba	7,000 :	6,259			
Dominican Republic	54,049 :	62,164 :		73,300 :	
Grenada	8,536 :	5,703 :			
Haiti	3,349 :	3,790 :			- /-
Jamaica	4,750 : 2,500 :	4,274 : 13,318 :			
Panama	10,418	5,931		-, -	
Trinidad and Tobago	31,635 :	12,124			
Other North America 4/	4,059 :	3,032	3,000 :		
Total North America	140,652	127,921	152,100	170,400	172,200
South America:					
Bolivia	5/ :	5/	6,500		6,500
Brazil:	263,980 :	283,870	348,100 :	381,000 :	380,000
Colombia	25,000 :	25,465 :	27,560	T	2232
Ecuador	42,373 :	40,045	,		
Peru	5/ : 36,934 :	<u>5/</u> 37,952	3,300 s	3,400 : 40,000 :	/-
•					
Total South America	368,287	387,332	482,960	526,900	529,500
Africa:					
Belgian Congo	2,809 :	3,220	8,000	10,000	11,000
Fernando Po and Rio Muni:	25,000 :	34,208	48,500 1		50,500
French Cameroons	58,350 :	<u>6</u> / 90,832 :			
French Equatorial Africa	1,871 :	7/	7,500 :	. ,	
French Togoland	8/ : 609,363 :	512,350	12,600 s		14,000
French West Africa 10/	0074 30 3				500 000
	109,937 :	94,424	158,730	170,000	165,000
Liberia	109,937 :	94,424 :	158,730	1,800	165,000
Liberia	109,937 :	94,424 : 8/ : 222,980 : 19,755 :	158,730 : 1,570 : 254,800 : 17,000 :	170,000 : 1,800 : 302,500 : 18,000 :	165,000 2,000 300,000 17,000
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone	109,937 : 8/ : 216,318 : 22,496 : 8/ :	94,424 : 8/ : 222,980 : 19,755 :	158,730 : 1,570 : 254,800 : 17,000 : 4,860 :	170,000 : 1,800 : 302,500 : 18,000 : 5,400 :	165,000 2,000 300,000 17,000 5,600
Liberia	109,937 : 8/ : 216,318 : 22,496 :	94,424 : 8/ : 222,980 : 19,755 :	158,730 : 1,570 : 254,800 : 17,000 :	170,000 : 1,800 : 302,500 : 18,000 : 5,400 :	165,000 2,000 300,000 17,000 5,600
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone	109,937 : 8/ : 216,318 : 22,496 : 8/ :	94,424 : 8/ : 222,980 : 19,755 :	158,730 : 1,570 : 254,800 : 17,000 : 4,860 :	170,000 : 1,800 : 302,500 : 18,000 : 5,400 :	165,000 2,000 300,000 17,000 5,600
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/	109,937 : 8/ : 216,318 : 22,496 : 8/ : 8/ 8,154 :	9h, h2h 8/ 222, 980 19, 755 8/ 8/ 9, 018	158,730 1,570 1,570 254,800 17,000 4,860 12,000 1	170,000 : 1,800 : 302,500 : 18,000 : 5,400 : 2,000 :	165,000 2,000 300,000 17,000 5,600 2,000
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa	109,937 : 8/ : 216,318 : 22,496 : 8/ : 8/ 5,154 : 1,054,298 : 7,931 :	94, 424 8/ 222, 980 19, 755 8/ 8/ 9,018 986, 787	158,730 1,570 1,570 254,800 17,000 4,860 12,000 1	170,000 1,800 302,500 18,000 5,400 2,000 1,314,800	165,000 2,000 300,000 17,000 5,600 2,000
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia	109,937 : 8/ : 216,318 : 22,496 : 8/ : 8/ 5.154 : 1,054,298 : :	94, 424 8/ 222, 980 19, 755 8/ 8/ 9,018 986, 787	158,730 1,570 254,800 17,000 14,860 2,000 11,169,760 16,500 3,100 16,860	170,000 1,800 302,500 18,000 5,100 2,000 11,314,800 5,500 2,500 1	165,000 2,000 300,000 17,000 5,600 2,000 1,309,100
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia New Guinea	109,937 : 8/ : 216,318 : 22,496 : 8/ 8,154 : 1,054,298 : 7,931 : 3,310 :	9h, h2h 8/ 222, 980 19, 755 8/ 9, 018 986, 787	158,730 1,570 254,800 17,000 4,860 2,000 1,169,760 3,100 2,500	170,000 1,800 302,500 18,000 5,400 2,000 1,314,800 2,500 4,500	165,000 2,000 300,000 17,000 5,600 2,000 1,309,100
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia New Guinea New Hebrides	109,937 : 8/ : 216,318 : 22,496 : 8/ : 8/ 5,154 : 1,054,298 : 7,931 :	94, 424 8/ 222, 980 19, 755 8/ 8/ 9,018 986, 787	158,730 1,570 25h,800 17,000 h,860 2,000 11,169,760 1 6,500 3,100 2,500 1,500 1	170,000 : 1,800 : 302,500 : 18,000 : 5,400 : 2,000 : 1,314,800 : 37,000 : 2,500 : 4,500 : 2,00	165,000 2,000 300,000 17,000 5,600 2,000 1,309,100 7,500 3,000 6,700 2,000
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia New Guinea New Hebrides Philippines	109,937 :	94,424 8/ 222,980 19,755 8/ 8/ 9,018 986,787 4,866 1,198 2,452	158,730 1,570 254,800 17,000 14,860 2,000 11,169,760 1 6,500 3,100 2,500 11,500 3,300 3,300 1 1,500 3,300 1 1,500 1 1,	170,000 : 1,800 : 302,500 : 18,000 : 5,400 : 2,000 : 1,314,800 : 2,500 : 4,500 : 2,000 : 4,000 : 4,000 : 1,000	1,309,100 7,500 3,000 1,309,100
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia New Guinea New Hebrides Philippines Western Samoa	109,937 : 8/ : 216,318 : 22,496 : 8/ 8,154 : 1,054,298 : 7,931 : 3,310 :	9h, h2h 8/ 222, 980 19, 755 8/ 9, 018 986, 787	158,730 1,570 25h,800 17,000 h,860 2,000 11,169,760 1 1,169,760 1 1,500	170,000 1,800 302,500 18,000 5,400 2,000 1 1,314,800 3 7,000 2,500 4,500 2,000 14,000 14,000 15	1,309,100 7,500 3,000 1,309,100
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia New Guinea New Hebrides Philippines	109,937 :	94,424 8/ 222,980 19,755 8/ 8/ 9,018 986,787 4,866 1,198 2,452	158,730 1,570 254,800 17,000 14,860 2,000 11,169,760 1 6,500 3,100 2,500 11,500 3,300 3,300 1 1,500 3,300 1 1,500 1 1,	170,000 : 1,800 : 302,500 : 18,000 : 5,400 : 2,000 : 1,314,800 : 2,500 : 4,500 : 2,000 : 4,000 : 4,000 : 1,000	1,309,100 7,500 3,000 1,309,100
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia New Guinea New Hebrides Philippines Western Samoa	109,937 : 8/ : 216,318 : 22,496 : 8/ 8,154 : 1,054,298 : 7,931 : 3,310 :	94, 424 8/ 222, 980 19, 755 8/ 8/ 9,018 986, 787 4,866 1,198 2,452	158,730 1,570 254,800 17,000 14,860 2,000 11,169,760 14,860 12,500 11,50	170,000 1,800 302,500 18,000 5,100 2,000 1,314,800 7,000 2,500 14,500 2,000 14,000 9,000 1	165,000 2,000 300,000 17,000 5,600 2,000 1,309,100 7,500 3,000 6,700 2,000 1,500 10,000
Liberia Nigeria 11/ Sao Thome and Principe Sierra Leone Other Africa 12/ Total Africa Asia and Oceania: Ceylon Indonesia New Guinea New Hebrides Philippines Western Samoa	109,937 : 8/ : 216,318 : 22,496 : 8/ 8: 1,054,298 : 7,931 : 3,310 : - : 2,326 : 17,483 :	94,424 8/ 222,980 19,755 8/ 8/ 9,018 986,787 4,866 1,198 2,452 5,200 13,716	158,730 1,570 254,800 17,000 14,860 2,000 11,169,760 14,860 12,500 11,50	170,000 1,800 302,500 18,000 5,400 2,000 1,314,800 2,500 4,500 2,000 4,000 29,000 29,000	165,000 2,000 300,000 17,000 5,600 2,000 1,309,100 7,500 3,000 6,700 2,000 1,500 10,000

Production for most countries is on an October 1 to September 30 year. Brazil's production for 1957-58 is on an October 1 to September 30 year. Production for previous years is on a May 1 to April 30 year. 2/ Export data have been used for all countries with the exception of Mexico, Guba and Colombia. 3/ Some cocoa beans produced in Costa Rica move across the border for marketing in Nicaragua. 1/ Includes Dominica, El Salvador, Guatemala, Guadeloupe, Martinique, Nicaragua, St. Lucia and St. Vincent. 5/ Not available. 6/ Includes French Equatorial Africa. 7/ Included in French Cameroons. 8/ Prior to 1955-56 French Togoland, Liberia and Sierra Leone are included in other Africa. 9/ Formerly Gold Coast and British Togoland. 10/ Mostly Ivory Coast. 11/ Includes British Cameroons. 12/ Includes Angola and Madagascar.

Foreign Agricultural Service. Official publications of foreign governments. Other foreign source material, reports of Agricultural Attaches and other United States representatives abroad, and other information.

Colombia's cocoa production is now estimated at 33,500,000 pounds for 1957-58 compared to a 1956-57 estimate of 31,500,000 pounds.

There is a general upward trend in cocoa bean production in <u>Ecuador</u>. Therefore, a slight increase in production for 1957-58 is estimated. A total production series has not been established by Ecuador, but all production is exported except about 1 million pounds that is domestically consumed.

Weather conditions have been favorable in Venezuela for a normal crop in 1957-58, and there seems to be more interest among the cocoa growers than in the past few years. The growers, however, have publicized their need for credits, and the size of the crop may be influenced by whether or not credit is obtained.

Africa

African production for 1957-58 is now estimated at 1,309 million pounds. This is about one-half of one percent below the 1,315 million pounds now estimated for the 1956-57 crop. African production of cocoa beans in 1956-57 was significantly higher than at any time in the past.

Ghana, the largest world producer of cocoa beans, is expected to have a 1957-58 production of 590 million pounds compared to 595 million pounds now estimated as produced during 1956-57. Rains from March to July were adequate and well distributed. Since then, however, rains have been fairly heavy. Black-pod damage may be more than usual because of this, but it has been reported that the crop is later than usual this year, so these rains may not interfer with harvesting and fermenting the beans. The capsid spray program should have some effect in accounting for a relatively heavy crop this coming season.

A slightly smaller crop is predicted for Nigeria for 1957-58 compared with 1956-571. The incidence of black pod this season is reported to be considerably above last season. Repeated spraying with copper compounds have kept it fairly well under control, but this disease may prevent the 1957-58 crop from reaching the 300 million pound estimate. As in Ghana, the main 1957-58 crop is said to be about one month late.

Increases in production for 1957-58 are predicted for the French Cameroons, and for the Belgian Congo, as the trend in production is upward for both of these countries. A slightly smaller crop is predicted for French West Africa (mostly Ivory Coast) for 1957-58. Cross-border movements from French Togoland and the Ivory Coast will probably not be nearly as much for 1957-58 as for 1956-57, for producer prices in the coming season are expected to be near the same levels in these countries.

Asia and Oceania

Cocoa bean production for 1957-58 for Asia and Oceania is estimated at 33.7 million pounds, compared to an estimated 29 million pound crop for 1956-57. This increase, if realized, would amount to 16 percent and is the largest increase percentage wise predicted for any continent.

Western Samoa is expected to continue to increase production, as are New Guinea and the Philippines. Over the past few years there has not been much change in the amount of production in Indonesia, Ceylon and New Hebrides. Reports received from New Guinea indicate that most of the Solomon Islands are now planting cocoa (using seedling). Some of this cocoa is of the Criollo type, but the tendency is toward Forastero. The production in New Guinea is all native, and it is said that there is good potential for expansion.

RECORD WORLD SUGAR BEET CROP FORECAST FOR 1957

World sugar beet production in 1957 is forecast at 129.7 million short tons. This would be a record crop, exceeding the previous record of 4.9 million tons in 1956 and the prewar average of 82.1 million beets by 58 percent. This increase is due to larger planted acreage and good yields in most countries, with the notable exception of the U.S.S.R. and the United Kingdom.

North America: Beet production in North America is expected to increase from 13.9 million tons in 1956 to 16.0 million tons in 1957 due partly to an increase in acreage of 11.2 percent. Production in the United States will probably increase 15 percent over the 1956 production and 56 percent over the 1935-39 period, with harvested acreage increases of 11.7 and 6 percent respectively. Canada will increase her beet production by 5 thousand tons above the 1956 beet estimate if anticipated yields materialize. The acreage increase is 5.0 thousand acres.

Europe: The 1957 total beet acreage in Europe (excluding U.S.S.R.) is 6.5 million compared to 6.7 million in 1956 and 4.2 million in 1935-39. The forecast of beet production in 1957 is 77.4 million tons, an increase of 4.9 million over 1956 despite the decrease in acreage but only 1.0 million tons larger than the 1955 crop which was a record crop as of that date. The 1957 average yield per acre is expected to be 11.97 tons compared to 10.90 in 1956, 11.55 in 1955 and 12.25 in the 1935-39 period. This increase is due to good growing conditions in most of Europe, especially in Belgium, East and West Germany, Ireland, Netherlands, Sweden and Poland. United Kingdom production dropped 638 thousand tons although acreage was about the same as last year.

Netherland's acreage was reduced as a result of the low yield in 1956 and the increasing production costs, although the farmers are receiving higher prices for their beets than in previous years. However, the favorable weather conditions have increased the yield per acre. In 1956 it was 16.3 and in 1957 it is expected to be 20.1 resulting in total beet production of 3.2 million tons.

SUGAR BEETS: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1955-57

Continent and country	••		T agestou			••				
	Ave	Average	10 L	3 1946	1047 2/	Ave	Average	\$ 1045	3 3 3 1 3 1 3	1057 2/
	1935-39	1945-49	,	1] 	1935-39	1945-49		••••	
North America: Sanada	: 1,000 : acres : 50	: 1,000 : acres : 56	1,000 acres 32 740	1,000 acres 79 785	: 1,000 : acres : 84	: 1,000 : Sh. tons : 504 : 9,595	1,000 Sh. tons 690 10,260	1,000 Sh. tons: 981	Sh. tons: 893 : 13,010	1,000 Sh. tons 988 15,016
Total		\$ 821	822	1798	196	\$ 10,099	10,950	13,209	13,903	16,004
Europe: AustriaBelgium		4,9 11,9 11,7	111 142 3/ 139	107 152 152 151	106 154 3/214	1,202	322 1,626 1,790	1,586 2,476 3/2,229	1,472 2,429 3/2,549	1,466 2,684 3/3,635
Finland	791	71.7 37.75	425 924 652	36	8 ⁴⁸ 6 ³⁵	9,976	7,942 1,010	256 12,101 9,658	267 : 12,058 : 9,149 :	7 225 11,684 10,692
Ireland		232	 	222	268	590	2,640	; 9,810 ;	702 :	910 6,800
		111 *	165 235	171	310	1,760	1,3888 1,1,6888	2,289 2,200 2,200	2,786 : 2,957 :	2,170 2,755 6,135
Sweden	1	91 ¹	777	177 177 100	2773 2773	2,003 14/3,395	206	5,103	5,790	5,152 5,152
Total	2,572	2,524	3,681	3,694	3,646	32,026	29,108	51,432	49,578	51,535
Poland	518 77 1,002	\$ 478 \$ 159 \$ 1,272	\$ 930 \$ 172 \$ 1,830	\$ 900 \$ 173 \$ 1,889	\$ 815 \$ 190 \$ 1,815	; 6,242 ; 658 ; 12,160	3,806 1,041 9,525	7,525 1,521 15,896	7,085 : 1,246 : 14,620 :	7,525 1,710 16,625
Total Europe		t, 4,33	\$ 6,613	959,6	994,9	\$ 51,086	43,480	\$ 76,374	72,529	77,395
U.S.S.R. 5/	3,096	\$ 2,492	\$ 4,350	\$ 4,990	\$ 5,000	\$ 19,982	: 12,830	\$ 31,000	35,000	32,000
ther Countries:		¥3	113	3 106 3 106	105	### 777 3197 147 147 147 147 147 147 147 147 147 14	265	591 1,432	666 :	469 ⁴
Turkey 6/ Uruguay 6/	68	1115	247 224	302	366	; 451 ; 16	; 734 : 20	1,911;	1,975 :	2,570
Total	8411	218	8 419	\$ 4,82	\$ 566	921	, 1,12h	3,111	3,386	4,271
Grand total	8,290	\$ 7,964	: 12,204	: 12,992	: 12,993	\$ 82,088	486,384	:123,694	:124,818	129,670

1/ Area estimates are for harvested areas unless otherwise stated. 2/ Preliminary. 3/ Includes 4 thousand acres and 47 thousand short tons in 1955; 6 thousand acres and 884 thousand short tons in 1957 which were grown in Denmark but processed in Sweden and West Germany. 4/ Topped beets. 5/ Processed beets. 6/ In some Eastern European countries the harvested beets are for sugar only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of U. S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

U.S.S.R.: Beet production in the U.S.S.R. is forecast at 32.0 million tons from 5.0 million acres, while the 1956 crop was 35 million tons from about the same acreage.

Other Countries: Increases in acreage with forecasts of increases in production are indicated for most other countries. Israel and Chile are sugar beet conscious. Both are increasing their acreage and production. In the near future they will be producing enough sugar to enable them to make substantial reductions in imports. Little or no information concerning the 1957 beet crop has been received from Uruguay.

WORLD FILBERT PRODUCTION DOWN; BUT STOCKS ARE UP

Summary.--World production of filberts during 1957 is estimated as 119,300 short tons, in-shell basis, a volume 5 percent below the 1950-54 average, but 40 percent less than the record harvest of 1956.

Turkish production is estimated at only 75 percent of the average while Italy, Spain, and the United States have large crops. Unrealistic pricing policies, particularly in Turkey, slowed filbert sales during the early part of the season. The highly competitive filbert prices prevailing late in the marketing year, however, succeeded in moving large quantities of foreign filberts into international markets. Fairly heavy stocks of Turkish filberts carried over from the 1956 harvest have been selling at low, but gradually increasing prices.

Production.--The 1957 world filbert crop, estimated as 119,300 short tons, in-shell basis, is the smallest since 1953. The new crop follows in the wake of record 1956 production. In terms of last season's production, the 1957 crop is 40 percent less in size, though only 5 percent below the average production of 125,300 tons for the period 1950-54. Foreign filbert production for 1957 is estimated as 107,500 tons--only 54 percent of the 1956 foreign filbert crop and 91 percent of the 1950-54, 5-year average.

Turkey normally accounts for nearly 60 percent of the world's production of filberts. It produced a record crop in 1956. At 143,000 short tons, it accounted for 71 percent of the world production. In 1957, the Turkish share will approximate 46 percent of the world production. The estimate of the new crop of Turkish filberts is 75 percent of average. Loss in tonnage is ascribed to unfavorable production conditions, principally heavy rains during the pollination period and early spring frosts; it is also the "off" year in the production cycle.

The 1957 Italian filbert crop of 33,000 tons is reported good with respect to size and quality of the nuts. The harvest estimate is for a slightly smaller volume than the previous season, though somewhat larger than the 5-year average production of 30,800 tons for the years 1950-54.

Spring rains helped in developing a good crop of large filberts in Spain during 1957. The new crop, calculated at 19,500 tons, in-shell, is substantially the same size as its predecessor and 40 percent larger than the average production for 1950-54.

The September Crop Report indicated a bumper U. S. filbert crop of 11,800 tons--nearly 4 times as large as the very small 1956 crop and over half again as much as the average production for 1950-54.

FILBERTS, Unshelled: Estimated commercial production in specified countries, average 1950-54, annual 1954-57

Country	Average 1950-54	1954	1955	1956	1957 Preliminary
	: Short tons	Short tons	Short tons	: Short tons	Short tons
Turkey	73,000	136,000	57,000	:143,000	: : 55,000
Italy	: 30,800	23,000	50,000	35,000	33,000
Spain	13,800	7,300	12,000	: 20,000	: 19,500
Foreign total	117,600	:166,300	:119,000	:198,000	:107,500
United States	7,700	8,620	; ; 7,710	3,040	: : 11,800
Total	125,300	174,920	126,710	: :201,040	:119,300

Stocks.--Large beginning stocks, as of September 1, 1957, mainly the residue of the 1956 record Turkish crop, have been reported. Turkey is said to have a carryover of 25,000 tons of filberts from the previous season, with some estimates higher.

Turkish stocks were extremely high late this spring but were considerably reduced in the latter part of the 1956-57 season as a result of sales at prices well below the official minimum levels.

The total foreign carry-in of over 30,000 tons is nearly a third as large as the estimated 1957 world production and is the largest of recent years. The large carryover, however, only partially offsets the short Turkish harvest, and total supplies, estimated at 138,000 tons are the smallest in several years.

Supply and Disposition . --

FILBERTS, Unshelled: Supply and disposition, total for Turkey, Italy, and Spain, 1954-55, 1955-56, 1956-57, forecast 1957-58

Item		Estimate		: Forecast
•	1954-55	1955-56	: 1956-57	: 1957-58
	Short tons	Short tons	Short tons	Short tons
Beginning stocks	15,400	20,100	: 3,000	: 30,500
Production:	166,300	: 119,000	: 198,000	: 107,500
Total supply:	181,600	: 139,100	: 201,000	: 138,000
·		•	:	:
Exports 1/:	120,900	: 102,600	: 126,200	: 93,000
Domestic disappearance:	40,600	: 33,900	: 44,300	: 34,500
End stocks:	20,100	2,600	: 30,500	: 10,500
Disposition:	181,600	: 139,100	: 201,000	: 138,000
1/ Most exports are in	shelled form	. figures sho	wn above have	been converte

1/ Most exports are in shelled form, figures shown above have been converted.

U. S. Imports.--As a result of the short 1956 domestic crop of filberts, imports were somewhat higher than for the previous season, particularly of unshelled nuts. Shelled filbert imports for the ll-month period September 1956 through July 1957 were 2,678 tons. Turkey continues to be the principal source of U. S. shelled filbert imports. In-shell imports were all from Italy and amounted to 468 tons, the largest volume since 1946-47.

FILBERTS: U.S. imports by country of origin, annual 1951-56, year beginning September 1

Country of origin	1951	1952	1953	1954	1955	1956 <u>1</u> /
Unshelled	Short tons	Short tons	Short tons	Short tons	Short tons	Short tons
Italy (Total)	100	74	222	0	0	468
Shelled Turkey	3,439	1,959	1,157	3.750	2,026	: 2 407
ItalySpain	331	240	535	: 133	256	: 143
France	8 :	: <u>2</u> / :	6	5	' '	
Germany, Western	3 :	0 :	22	. 0	6	: 5
		2,333		4,069		:

1/ ll months September-July, 1957. 2/ If any, included in "Other."
3/ Includes 96 tons from Lebanon. 4/ Includes 69 tons from Lebanon and 10 tons from Canada.

Prices.--Despite requests of the Turkish trade that the official minimum export price be reduced further, the most recent official price of 48.9 cents per pound has been continued. However, Turkish filberts have been selling throughout Europe at prices well below the official minimum. Some filberts move into export channels through applying the sales proceeds to existing Turkish foreign trade arrears.

In effect, European creditor nations discount their outstanding claims through accepting Turkish filberts at the official price. Prices for shelled filberts, f.o.b. Turkish port, reached a low of $26\frac{1}{4}$ cents per pound as of mid-July but had risen to 32.5 cents as of mid-September.

Prices for new crop Turkish filberts had not been announced at this writing, but European importers expect a price of at least 41.2 cents per pound. West Germany is the principal market for Turkish filberts while the United Kingdom is next in importance.

Prevailing prices for filberts in Italy, both in-shell and shelled, are about 15 percent below those of a year ago. Sales are running slow in anticipation of the new crop. As of late September, the price quoted for Avellinos, round, in-shell, f.o.b. Southern Italy port, was 18.9 cents per pound; for shelled Avellino filberts, the price was 44.4 cents per pound. West Germany is the largest customer for Italian in-shell filberts, followed by the United Kingdom, France, and Sweden. Switzerland ranks as the largest purchaser of Italian shelled filberts.

Minimum government export prices for Spanish filberts remain effective with prices for shelled filberts ranging from 31.3 to 38.6 cents per pound, f.o.b., Spanish ports. Switch accounts, or triangular trade arrangements under which credits established in one country are offset by claims or payments by another, have been used in marketing large quantities of Spanish filberts during the past year.

SMALLER WORLD BARLEY AND OATS CROP FORECAST

World production of barley and oats in 1957 will be below the high level of the past 2 years, on the basis of preliminary information available to the Foreign Agricultural Service. If the outturn is as now indicated, the 2 grains together would total about 140 million short tons, only 94 percent of the large 1956 harvest, but still above average. The reduction from the 1956 crop is fairly evenly divided between barley and oats. A cut in Europe's acreage in these grains was an important factor in the decline.

World production of barley, tentatively forecast at 3,120 million bushels, is 7 percent less than the large 1956 crop but sharply above the average of the 10 years ended in 1954. Reductions in Europe, the Soviet Union and Africa account for the bulk of the reduction.

Production of oats is placed at 4,050 million bushels, 5 percent below the 1956 total and very slightly above the 10-year average. The reduction from last year's crop was mostly in Europe where a decline of about 2 million acres in Western Europe reduced production 17 percent below the 1956 crop. Substantially lower production there was only partially offset by an increase of 50 million bushels in North America.

An increased demand for imports of feedgrains in 1957-58 is expected, especially in Western Europe and Africa, where reductions from the 1956 production are considerable. The quality of this year's wheat crop in Western Europe is higher than it was last year when quantities of low-grade wheat were available for feed. This factor also indicates that larger feed imports will be required this season. Barley production in Africa is only a little more than half the large 1956 crop there.

Large supplies of these grains are available for export, especially in the United States, Canada, Argentina, and Australia. Stocks of oats on July 1 in those countries were about the same as the large 1956 stocks while barley stocks were considerably larger than those of a year ago. In addition to the large stocks, the 1957 crop of these grains was considerably larger than last year's harvest in the United States. Conditions are reversed in Canada, where the current outturn is the smallest of recent years. Above average stocks in Argentina and Australia on July 1 were for domestic consumption up to December 1, as well as for export.

Barley production in North America is estimated at 662 million bushels, compared with 651 million a year ago. A larger crop in the United States more than offset reductions in Canada and Mexico. The United States crop of 431 million bushels is an all-time record, exceeding the 1950-54 average by about 50 percent. Acreage was 17 percent above the 1956 area and 47 percent above the low average for 1950-54. Production in Canada was 223 million bushels, 17 percent less than in 1956 despite a 12 percent increase in acreage.

Production of oats in North America is placed at 1,729 million bushels, a little above last year's crop of 1,679 million. A good increase in the United States production, now estimated at 1,337 million bushels, more than offset a substantial cut in Canada's outturn. The crop in that country is estimated at 388 million bushels, compared with 524 million a year ago. Yields were sharply below 1956 yields and acreage was slightly reduced.

Western Europe's production of these grains is considerably less than the large 1956 outturn, when large acreages of winter-killed wheat were shifted to spring-sown grains. Barley production for the area, though not up to the high level of a year ago, was still much above average. Both acreage and yields were well above average in most countries. An exception, however, is France, where acreage was moving back toward normal after the unprecedented acreage seeded to barley last year. Damage to winter grains in 1956 was the greatest there of any European country.

BARLEY: Acreage, yield per acre, and production in specified countries, year of harvest, averages 1945-49 and 1950-54, annual 1955-57 $\mathbb{Z}/$

		Ac	Acreage 2/				Y1e	Yield per acre	3			E.	Production		
4	Average					Average	age				: Ave	Average :			
Continent and country	1945-49 : 1950	1950-54:	1955 :	1956	1957 4/	1945-49	1950-54	1955	1956	1957 1	1945-49	1950-54	1955	1956	<i>1</i> 957 <i>⊾</i> ∕
	1,000 :	1,000 :	1,000 :	1,000 :	1,000 :	Bushels	Bushels	Bushels	Bushels	Bushels	1,000 bushels	1,000 : bushels :	1,000 : bushels :	1,000 : bushels :	1,000 bushels
NORTH AMERICA: Canada Maxico United States Estimated total 5/	6,569 : 457 : 10,713 : 17,720 :	7,919 573 10,173	9,932 : 596 : 14,564 : 25,090 :	8,390 : 600 : 12,827 : 21,820 :	9,403 : 593 : 14,964 : .	21.5	28.8 13.2 27.8	25.4 14.8 27.5	32.1 15.2 29.0	23.23 13.23	141,171: 6,032: 273,306:	228,334: 7,554: 283,026: 519,000:	252,385; 8,810; 401,225; 662,000;	269,065: 9,090: 372,495: 651,000:	223,358 7,810 430,737 662,000
		-]_	-	-	
EUROPE:		••	••	••	••	••	,						••		
Austria	: 293 :	363:	385	416:	127 :	24.3	36.6	41.2	2,5	30.4	7,127		15,880:	17,660:	13,000
Denmerk	1,079	1,390:	1,509:	1,599:	1,688 :	59.6	63.7	67.0	0.69	65.8	64,345	88,490	101,050:	110,320	111,150
Finland	376 :	382 :	* 097	515 :	545 :	57.6	30.8	27.2	9.12	: 28.6	8,500		12,500:	14,200:	15,610
France		2,713:	3,245 :	5,659 :	: 760.7	26.0	32.9	37.8	9.87	: 41.1	: 52,500		122,650:	275,000:	168,080
Western Germany	1,288:		1,925:	2,103:	2,166:	34.0	47.5	9.67	50.5	24.0	. 43,740		95,500:	106,100:	116,890
Стенсе	: 453 :	523:	518:	509	: 967	16.2	19.9	19.9	20.7	23.5	7,359		10,310:	10,550:	1,660
Ireland	: 171	174:	213	236:	319:	8.57	51.2	53.9	62.1	588.5	6,739		11,480:	14,650:	18,670
Ltally	. 000 L	619 183	173	187		120.7	1.09	2.5	7 6	2,72	7,04,6		12,400	12,050:	12,430
NOTE TO THE PART OF THE PART O		167	250 .	269 :		70.5	7.77	38.5	20.02		710.7		9,620	13.660:	1462
Portugal	318:	382 :	373 :	383 :	383 :	13.0	15.1	10.5	11.9	: 16.4	4,125		3,900:	4,560:	6,290
Spain	'n	3,903:	3,990:	3,892:		22.0	22.8	24.2	: 18.3		83,530		96,450:	71,250:	78,000
Sveden	: 226 :	352:	526:	592:	651 :	36.5	75.2	35.6	5.74	: 40.2	8,252		18,740:	28,130:	26,200
Switzerland		53 :	55 :	. 62	: 49	47.6	7.87	52.7	55.3	: 48.1	: 2,745:		2,900	4,370:	3,220
United Kingdom	: 2,120:	2,051:	2,296:	2,323:	2,611:	43.3	6.87	59.7	56.3	52.5	: 91,895		137,010:	130,670:	137,000
			672	8/4	388		'	47.77	10.1	21.5			1/2710:	12,800:	27,1200
Estimated total 5/	14,370	16,210:	17,580:	50,460:	19,130:	-	1	-		-	. 428,000	578,000:	695,000:	857,000:	786,000
		••	••	••	••	••	-		••	••			••	••	
Other Europe, setimated total 5/:	7,550	7,730:	7,110:	6,890:	7,280:	'	1	1		-	169,000:	204,000:	225,000:	208,000:	219,000
		••	••	••	••	••	-			,			••	••	
All Europe, eetimated total 5/ :	21,920	23,940:	24,690:	27,350:	26,410:	1	1	•	1	1	: 597,000:	785,000:	920,000:1	920,000:1,065,000:1	000,500
. (See Anoma anoma) R S S II		22.500	27.500	29.700											,
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	,930	,930	072	.970	026		,050	,210	89,780	000			000	,970	000	00,700		87,000							61,000					57,250	0000
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	36,740	76,000	76	25,260	100,000	ı	128,290	6,910	96,380:	805,000			76,21	5,92	72,34	7,160	•	155,000			62,67	4,33	7,670:	1,99	86,00			52,500:	3,60	55,100	,340,000
••	40,420:	41,300:	170:	6,890:	137,100;		133,930:	6,580:	99,020:	840,000:	••	••	32,470:	5,820:	57,330:	4,050:		124,000:	••	••	43,680:	7,600:	10,560:	1.330:	70,000:	••	**	13,440:	2,110:	45,550:	100,000;3,340,000;3,120,000
••	36,798:	35,270:	:799	12,292:	.28,380:	325,000:	116,414:	9,600	90,439:	305,000:	••		37,494:	4,976:	71,220:	8,920:	2,200:	:000,97	••	••	39,320:	4,316:	8,980:	1.344:	62,000;	••	••	31,351:	2,388:	33,739:	,695,000;3,
••									56,046:		.**	••	28,120:	8,605	47,320:	7,900:	1,617:	.000,000		••	35,576:	3,664:	6,716:	8779:	53,000:	••	••	16,854:	2,223:	19,077:	180,000;2,
		••	••	••				••		:, 7	••	••	••	**	**						••						••	••			2,1
	•		26.4	•	22.9	1	14.9	11.4	38.9	•			ı	•	7.6	6.5	-	Ī			•		•	•	•				1	١	1
••			27.1	15.5 :	15.2 :		15.3 :	11.9	39.7		••	**	14.0 :	42.9 :	15.4 :	. 0.9		-	**	••		28.9 :	15.0 :	13.1	-	••	**	23.9	50.0	1	
••	••	••	: 7			••		. 9	3	•	••	••	. 7	۳.			••		••	••	ن 	ري م	 100	: 7		**	••	. 6	 	**	
	1	1	56.	9	27	1	16,	11,	40.3	•			ô	4	ä	5.8	1	1			ส่	8	20.8	16,	I			22.9	43.	1	
••	18.8 :	14.9 :	19.0	14.5 :	23.2	20.2	14.6	11.6	37.7 :	1	**	•••	12.1	38.9	14.4	. 6.9	18.2 :	-	••	-	24.8	31.7	20.4	16,6	1	**	••	22.2	45.1 :	ľ	1
••	22.0 :	15.5 :	22.4 :	12.8 :	16.2 :	22.0	15.4 :	12.7 :	26.2 :		**	••	12.6 :	33.1 :	12.7 :	6.3 :	15.7 :	1	••	••	22.9	30.3	. 0.0%	13.0		••	••	19.4 :	39.7 :	•	
••			28 :		6,425:		8,594:	543 :	2,307 :	: 008.77	**	••			2,900 :	1,650:		9,870:	••	**		176:		-	3,320:	**	••			2,450:	; 016,981
••			28:	1,630:	6,580 :		8,382:	580 :	2,425 :	: 012.77	**	••	3,300 :	138 :	4,702:	1,200:		11,400 :	••	**		150:	510 :	152 :	. 091.4	**	••	2,200 :	52 :	2,252:	1,090,14
••			28 :	1,000 :	6,523:		8,309:	568 :	2,460 :	3,980:	••	**	3,356 :	177	4,830:	700		1,160:	••	**	2,050:	152 :	507 :	. 81	3,470 :	**	**	1,900;	: 67	1,949 :	134,840 ; 1.
	,956 €		••					••	2,400 :	7 :	••	**	,102 :	128 :	,934 :	1,295 :	121:		••	••	,587 :	136:	: 077	81 1	,820 :		••			1,465:	20
												••		**	7 :	••	••		••			••	••		: 2	**	**		**		: 122
	1,687	1,901	52	867			. 006.9		2,137	38,380 :			2,227	560	3,728	1,257	103	8,980 :			1,621	121	335	65	2,580			868	56	924:	110,320
ASIA:	Iran	Iraq	Lebenon	Syria	Turkey	China	India 7/	Pakisten 7/	Japan	Estimated total 5/	••	AFRICA:	Algeria	Egypt	French Morocco	Tunisia	Union of South Africa	Estimated total 5/	***************************************	SOUTH AMERICA:	Argentina	Chile	Peru	Uruguay	Estimated total 5/	••	OCEANIA:	Australia	New Zealand	Total	Estimated world total 5/ 110,320 ; 122,1

early in 1956. 2/ Figures refer to harvested areas as far ae possible. 3 Yield per acre calculated from acreage and production data shown, except for incomplete periods. L/ Freilminary estimates for Northern Hemisphere countries; for Southern Hemisphere, preliminary forecasts based largely on acreage and veather conditions to date. 5/ Estimated totale, which in the case Sof production, are rounded for millions, include allowances for any missing data for countries shown and for other producing countries not shown. \$\infty\$/ Comprises Albania, Bulgaria, control of France figures for any Hungary, Foland and Rumania. The graves for the period shown are not etricily comparable since figures for 1950 to date include allowances for non-reporting areas. Allowances were not included in earlier figures shown, but were included to estimated total for Asia. 1 Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere in 1957 is combined with preliminary forecasts for the Southern Hemisphere which will begin late in 1957 and end

Foreign Agricultural Service. Prepared or estimated on the basis of official statistice of foreign governments, reports of United Statee Agricultural Attaches abroad, results of office research, or other information.

OATS: Acreege, yield per acre, and production in specified countries, year of harvest, averages 1945-49 and 1950-54, annual 1955-57 $\mathbb{Z}/$

			Acreage 2/		•		Yield	per acre	3/			P1	Production		
	s Ave	Average				Average	age.	••			. Average	8 ege.	••	••	
Continent and country	1945~49 : 1950~5	1950-54	1955	1956	1957 4/	: 67-4761	195054	1955	1956	M 1961 ₩	1945-49	1950-54	1955	1956 :	<i>1</i> 957 <i>⊾</i> √
	1,000 Acres	1,000 :	1,000 :	1,000 :	1,000	Bushels	Bushels	Bushels	Bushels	Bushels	1,000	1,000 : bushels :	1,000 : bushele :	1,000 : bushels :	1,000 bushels
NORTH AMERICA:				702	5			3 70	0		326 / 325			: 377	110 000
Wexico		10,827	22.7	: 90/. 1 11	11,017	19.9	18.2	22.4	8.17	7.00	2,152:	3,759:	4,850:	2,070:	3,100
United States Estimated total 6/	51,520	37,928	50.620	33,639 : 45,530 :	35,774	34.3	33.9	38.3	34.3	27.04	1, 369, 574	નાત	1.916.000.1	679,000:1	729,000
						•							••		
EUROPE:			: 07/	: 17/		7 00	0 1	2 2 2	0 73		: , , , , , ,		36 060	35 900.	טטר מר
Belofum	518 18	. 70%	3,68	389	370	73.1	2000	200	85.7	7.01	37.888:		33,170	33,340:	07.01
Denmark	822	656 :	657 :	628 :	588 :	82.5	89.5	90.5	93.5	9.68	67,820:		59,450:	58,700:	52,700
Finland		: 1,215:	1,260:	1,255:	1,030:	37.9	47.3	37.3 :	39.4	: 41.7	: 35,275:		.000,74	49,5001	000,67
France		: 5,596 :	5,132:	5,626:	4,119:	36.3 :	43.3	: 6.87	26.4	8.97	: 221,821:		250,750:	317,200:	192,880
Western Germany	2,892	2,681:	2,394:	2,350:	2,241 :	50.0	67.3	71.3	71.9	67.5	: 144,500;		170,680:	168,890:	151,220
Greece	312	300	365	364 :	373	19.4	26.1	29.6	7.12	34.3	6,058		10,800:	10,100:	12,800
Ttelward	817	. 676	545 L	. 670	. 663	28.7	32.0	33.7	33.3	33.7	30.513:		36.060	37. 890:	35,550
Luxembourg	75	52:	205	50 :	· Cooft	6.67	20.05	266	0.85	, ,	2,370:		2,970:	2,900:	
Netherlands	378	368 :	420:	380 :	392 :	63.8	87.5	95.1	88.6	: 95.7	: 24,125:		39,960:	33,670:	37,500
Norway	: 195	: 187 :	169:	165:		57.1 :	62.7 :	: 7.97	75.8	1	: 11,137:		7,850:	12,500:	•
Portugal		: 777	770 :	780:	266	0.6	12.2 :	7.4 :	8.3	: 12.2	8,270:		5,700:	6,500:	0,670
Spain		1,520:	1,511:	1,251:	1	전:	23.2	28.3	24.9	I (34,390:		42,700:	31,120:	34,450
Sweden	1,282	1,225	1,260:	1,342:	1,294:	7.17	2,8,8	32.6	29.0	200.0	: 53,028:		41,130:	6 160	55,400
United Kingdom	3.443	2.854 :	2.581	2.564:	2,365 :	59.5	65.4	73.5	62.69	0.99	207,692	186.774:	189,630	174,020:	156,000
Tugoelavia			795 :	922	939			24.1	27.5	27.9			19,150:	22,320:	26,180
Estimated total 6/	22,960	: 21,140:	19,880:	20,180:	18,130	-	ı	-	-	-	: 975,000:	1,044,000:1	1,026,000:1	.104,000:	920,000
					••								••	••	
Other Europe, estimated total $\mathbb{Z}/$:	9,280:	: 0000.6	8,430:	8,070;	8,120:		_	-	-	-	310,000:	341,000:	349,000:	343,000:	338,000
Estimated total, all Europe 6/: 32,240:	32,240	30,140	28,310:	28,250	26,250		ı		ı		:1,285,000:1	1,385,000:1	1,375,000:1	1,000,177,	,258,000
		Į.	: 002 /6	. 000 100		•						••	••	**	
U.S.S.R. (Europe and Aeia)		: 700,000	36,500	37,300;			 I	 I	ı	1				 I	ı
	••		**	••	•	••	••	••		••		••	••	••	

808 912 912 919 988 21.8 30.9 26.9 26.0 14,000 24,996 24,530 26,520 10,000 1,000 24,996 24,530 26,520 25,20 20.0 1 20.0 1 20.0 10,000 10,000 11,000 1	IA: : : Syrta	22 :				26.1 :	24.3 :	1 7	1 3			57.4:	535:	1;		1
227 208 184 27.7 47.6 50.4 53.3 67.4 6.288: 9.948: 11,140: 11,090: 20 4,750 4,720 4,680 - - - 82,000: 106,000: 108,000: 11,090: 108,000: 11,090: 108,000: 11,000: 108,000: 11,000: 11,000: 108,000: 108,000: 11,00	642 :	808	912:	. 616	. 886	۲۱ ۶ ۳ «	30.9	26.9	. 28.6			14,000:	24,958:	24,530:	26,320:	29,280
28 310 309 - - - - - 82,000; 108,000;	227 :	209 :	227 :	208	187 :	27.7	. 9.47	50.4	53.3	: 67	7.	6,288:	9,948	11,440:	11,090:	12,400
28	910: .4	: 007,7	4,750 :	7,740	7,680:			1	1			82,000:	106,000:	108,000:	108,000:	104,000
28 310 309 - 18.3 20.9 19.0 - 7,694; 8,940; 5,900; 5,860; 40 70 62 - 25.0 28.4 30.1 25.6 15.7 2,776; 3,978; 2,110; 1,590; 5,860; 1,590;		••	••	••	••	••	••				••	••		••	••	
28 310 399 - 18.3 20.9 19.0 19.0 1 - 7,694, 8,940; 5,900; 5,866; 240 2.3 25.0 28.4 20.1 1.2 25.6 15.7 2,376 3,778 2,110; 1,590; 5,866; 240 1.2 25.0 1.1 1.2 2 - 1.3 1.2 2 - 1.3 1.3 1.2 2 - 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	••	••	••	••	••	••	••			••	••	••	**	**	••	
40 70 62 35 25.0 28.4 30.1 25.6 15.7 2,766 3,978: 2,110: 1,590: 59 - - - - - - - 1,00: 1,10: 1,10: 1,590: - - - 1,10: 1,590: -	420 :	778 :	310 :	306		18.3 :	20.9	19.0	19.0			7,694:	8,940:	5,900:	5,860:	ı
59 - - 13.7 18.2 - - 958: 1,074: - -	: 56	140:	. 02	62 :	35:	25.0 :	28.4 :	30.1	: 25.6	: 15		2,376:	3,978:	2,110:	1,590:	550
80 - - 11.1 12.3 - - 8.415; 8.350; -	. 02	: 65				13.7 :	18.2 :	1	1		••	958:	1,074:			,
50 1,170 770 800 - - - - 20,000 23,000 17,000 12,000 55 1,617 - 20.6 34.0 30.8 - 49,310 56,284 49,810 78,540 36 2,02 2,02 2,03 2,08 - 2,40 2,840 2,840 2,800 7,400 26 2,02 2,02 2,28 16.8 - 5,310 6,800 7,400 7,400 20 2,02 2,02 2,29 - 2,6 3,470 7,400 7,400 7,400 21 2,02 2,02 2,28 2,8 - 58,000 6,100 91,000 22 3,40 2,02 2,30 2,30 2,30 2,30 3,470 23 4,40 3,40 3,40 3,40 3,40 3,40 3,40 24 4,40 3,40 3,40 3,40 3,40 3,40	756 :	: 089				11.11	12.3 :		1		**	8,415:	8,350:	-		,
55 1,617 - 29.6 34.0 30.8 - 69.31.3 6,800: 7,400: 7,190: 36,224. 49,310: 78,540: 34.0 17,190: 32.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 2.0.0 3,470: 3.470:	370 : 1	1,350:	1,170 :	. 022	\$ 008		-	•	-			20,000:	23,000:	17,000:	12,000:	000,11
55 1,617 - 29.6 34.0 30.8 - 49,310; 56,284; 49,810; 78,540; 38 240 250 - 26,2 28.6 30.8 - 5,343; 6,800; 7,400; 7,190; 45 123 206 - 16.5 19.4 22.8 16.8 - 2,840; 2,800; 7,400; 7,190; 50 2,040 3,020 2,490; - 58,000 61,000 91,000; 25 3,400 2,900 - 17.9 18.3 - 36,69; 2,208; 2,400; 57,800; 27 42 60.1 62.4 77.4 61.8 - 36,918; 44,560; 69,910; 55,840; 60 126,360 122,550 121,360; - - - 36,900; 4,165,000; 69,910; 55,840;	••		••			**	••				••	••	••	••	**	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	••	••	••	••	••	••	••			••		••	••	••	••	
240 220 26.2 28.6 30.8 28.8 - 5,343 6,800 7,400 7,190 45 123 2.06 - 16.5 19.4 22.8 16.8 - 2,800 67,000 67,000 7,400 7,190 20 2.040 3,020 2,490 - 18.2 19.9 18.3 - 18,000 67,000 67,000 91,000 25 3,400 2,900 - 17.9 18.2 19.9 18.3 - 33,249 42,252 67,500 53,120 27 42 44 - 60.1 62.4 57.4 61.8 - 3,669 2,308 2,400 57,840 20 126,350 121,360 - - - - - 3,699 2,308 2,400 55,840	,666: 1	1,655 :	1,617:			29.6	34.0 :	30.8	ı 			49,310:	56,284:	49,810:	78,540:	55,000
2. 123 : 206 : - - 16.5 : 19.4 : 22.8 : 16.8 : - - : 2.840: 2.850: 61,000: 91,000	204 :	238 :	270 :	250 :		26.2 :	28.6 :	30.8	28.8		••	5,343:	6,800:	7,400:	7,190:	ļ
99	172 :	145 :	123:	206:		16.5	19.4	22.8	16.8		••	2,840:	2,816:	2,800:	3,470:	-
25 3,400 2,900 - 17.9 18.2 19.9 18.3 - 33,249; 42,252; 67,500; 53,120; 37, 42, 42, 44, - 60.1 62.4 57.4 61.8 - 3,669; 2,308 2,410 2,720; 53,120; 52,304 2,294, 3,042 - 60.1 62.4 57.4 61.8 - 3,6918; 44,560; 69,910; 55,840; 00; 126,850; 122,550; 121,350; - 1 - 1 - 3,900,000;4,165,000;4,165,000;4,275,000;4,0	080 : 2	2,090 :	2,040 :	3,020:	2,490 :		-	-			••	58,000:	.000 429	61,000:	91,000:	000,99
25 3,400 2,900 - 17.9 18.2 19.9 18.3 - 33,229 42,225 67,500 53,120: 37 42 44 - 60.1 62.4 77.4 61.8 - 3,669 2,308 2,410 2,720: 52 3,442 2,944 3,042 - 6.1 6.4 77.4 61.8 - 3,6918 44,560 69,910 55,840: 50 126,850 122,550 121,360 - 6 6 6 6 6 6.90004,0004,0004,0004,0004,0004,0004,000	**	**	**	••	••	••	••				••	••	••	••	••	
25 3,400 2,900 - 17.9 18.2 19.9 18.3 - 33,249 42,252 67,500 53,120 27.20	••	••	••	••	**	••	••			••	••	••	••	**	••	
27: 42: 44: -: 60.1: 62.4: 57.4: 61.8: -: 3.669: 2.308: 2.410: 2.720: 62: 3.442: 2.344: 3.042: -: 67.8: 61.8: -: 56.718: 44.560: 69.910: 55.840: 60: 126.850: 122,550: 121,360: -: -: -: -: -: -: -: -: -: 3.900,000;4,165,000;4,75,000;4,75,000;4,000	860: 2	2,325 :	3,400 :	2,900:		17.9 :	18.2 :	19.9	: 18.3		••	33,249:	42,252:	67,500:	53,120:	ı
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00 126,850 122,550 121,360 3,900,000,4,165,000,4,4	921 : 2	2,362 :	3,442:	2,944:	3,042:				•			36,918:	44,560:	69,910:	55,840:	57,500
	,140 : 129		26,850 ; 13		21,360		1	ı			.e.;	900,000	,165,000,4	7,	,275,000,4,	000,050

J. Years have refer to years of harvest in the Northern Hemisphere, Harvests of Northern Hemisphere which immediately follow; thuy, the crop harvested in the Northern Hemisphere which immediately follow; thuy, the crop harvested in the Northern Hemisphere harvests which will begin lete in 1957 and early in 1998. A Figures refer to harvested areas as for as possible. J. Yield per ear calculated from erreage and production data shown, except for incomplete periods. L. Free liminary estimates for Northern Hemisphere countries; for Southern Hemisphere, perlaiminary besed largely on ecreage and weether conditions to dete. J. Freduction and yield reported in bushels of 34 pounds. É Estimated totals, which in the cess of production are rounded to millions, include allowers for countries shown and for other producing countries not shown. J. Comprises Albanie, Bulgaria, Czechoslovakie, Eestern Germany, Hungary, Foland, and Rumanie.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign countries, reports of United Stetes Agricultural Attaches abroad, results of office research or other information.

As a result of a cut of about a fourth from the large 1956 acreage and a substantial reduction in yields this year, France's barley crop is estimated at 168 million bushels, which is only about 60 percent of the record crop last year.

The crop of oats in Western Europe is below average as well as being considerably less than the large 1956 harvest. Reduced acreage and smaller yields account for the sharp drop from 1,104 million bushels last year to 920 million in 1957. While acreage was reduced in most countries, the largest cut was in France where the area of 4.1 million acres was the smallest of record and only about half the average for 1935-39.

Production of these grains in <u>Eastern Europe</u> was not significantly different from the 1956 outturn. A small reduction in oats is offset by a slightly larger total for barley.

The Soviet Union's harvest of barley and oats is indicated to be smaller than in 1956. Yields, especially of barley, were reduced by drought in many important regions.

A slight increase in Asia's barley crop is attributed to larger harvests in the Near East, especially in Turkey. That country's production of 147 million bushels has been exceeded only in 1953. Barley acreage for the continent shows little change from the 1956 total. Production of oats is estimated at 104 million bushels, not significantly different from the 1956 total.

Production of barley in Africa is little more than half the large 1956 crop. Sharply reduced acreage and very low yields brought total production in French Morocco to only 22 million bushels, compared with the large outturn of 72 million last year. Low yields in Algeria and a small drop in acreage brought that country's harvest to only 25 million bushels, a little more than half the 1956 production. Africa is not an important area for oats, and the current crop of 11 million bushels shows little change from the 1956 crop.

It is too early in the season for reliable indications of production in Southern Hemisphere countries. The outlook is good in Argentina, the principal producer of these grains in South America. Acreage sown to barley there was at the high 1956 level and oats acreage only slightly less than the large acreage seeded in 1956. Conditions were still generally good though many areas were in need of rain, at latest report.

Unfavorable growing conditions in Australia make the outlook for small grains unfavorable. Dry conditions delayed seeding. Rains in June and July favored development of crops, but low rainfall in August followed by a dry September again made prospects unfavorable. Barley, being more resistant to drought than other grains, may withstand the dry season better than oats.

SMALLER WORLD COTTON CROP EXPECTED IN 1957-58

World cotton production is expected to total about 37.3 million bales (500 pounds gross weight) in 1957-58. This would be a drop of 1.0 million bales from last season and 2.5 million bales below the record high 1955-56 production of 39.8 million bales.

Most of the 1957-58 production decrease is attributed to further acreage reduction in the United States and adverse weather in the Soviet Union and China. Cotton production in the foreign Free World is up 0.6 million bales in 1957-58 over a year earlier, mainly in Mexico, India, and Egypt, as a result of acreage increases and more favorable growing conditions.

The United States 1957 crop of 12.4 million bales (October estimate) is down 0.9 million bales from a year earlier. Acreage allotments in 1957 were about the same as in 1956, but an additional 3.0 million acres were removed from cotton production under the acreage reserve program. The highest average yield on record-435 pounds per acre-is expected to be produced from 13.7 million harvested acres, the smallest acreage since 1878. This yield compares with the previous record output of 417 pounds in 1955 and 409 in 1956. With a U. S. crop of 12.4 million bales, the carryover on August 1, 1958, is expected to decline to around 10.0 million bales, compared with 11.2 million a year earlier and a record high carryover of 14.5 million on August 1, 1956.

Foreign production of cotton in 1957-58 will about equal the 24.9 million bales produced last season, with increases in the foreign Free World offsetting decreases in Communist countries, if early reports prove accurate.

Foreign Free World production is expected to reach a record high of 16.3 million bales in 1957-58. This compares with 15.8 million in 1956-57 and the previous high of 16.1 million bales in 1955-56. The increase in 1957-58 over a year earlier is primarily a result of larger acreage and more favorable weather in many foreign countries, and continued efforts to increase yields per acre.

The acreage increase may be attributable in part to the desire to meet rising consumption needs in some cotton producing countries; to the importance of cotton as an export commodity for earning foreign exchange; and, to the fact that cotton is one of the crops most suitable for agricultural development programs in some countries.

Although further increases in cotton production are planned in some countries, production in the foreign Free World as a whole is expected to increase at a much slower rate than has been the case in recent years. Major emphasis appears to be on achieving higher yields rather than on acreage increases. Higher yields are expected through greater production efficiency, such as increases in acreage under irrigation, and more extensive and effective use of insecticides and fertilizers.

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	Continent and country		NORTH AMERICA El Salvador	Guatemala	Micaragua	United States	Haiti	Total 4/	EUROPE	Bulgaria 5/	Greece	Runenia 5/	Spain	Yugoslavia	Total 4/	U.S.S.R. (Europe and Asia).:	ASTA	Aden	Cyprus	Iran	ISTAC.	Syria	Turkey	Alghans center	China. Mainland	India	Korea 7/	Pakiatan	Thailand	יייייייייייייייייייייייייייייייייייייי

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••	1,700; 1,700; 105; 12; 12; 12; 1475; 24;	246: 246: 246: 5: 14: 100: 303: 1,535: 164:	17: 15: 102: 145: 32: 32: 37: 37:	39,750; 16,132; 8,897;
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••	289, 1,956, 23, 13; 140; 379;	248: 172: 172: 12: 13: 50: 50: 281: 1,893:	8 28; 33; 33; 33; 33; 33; 33; 33; 33; 33; 3	31,690: 12,219: 6,322:
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••	1,375; 5,000; 170; 170; 145; 140; 558;	598; 850; 100; 300; 1,585; 1,885;	38; 200; 725; 128; 100; 11; 8,239;	81,510: 47,182: 17,400:
••	962; 4,520; -11; 123; 345;	371: 745: - 51: 51: 1,324:	5; 557; 12; 5,710;	60,324: 29,351: 9,715:
•	5,562; 98; 10: 10: 11: 128; 50:	439; 874; 874; 86; - 1,477; 1,821; 390;	1; 73; 53; 6,176;	81, 147; 41, 140; 12,219;
	SOUTH AMERICA Argentina. Brazil. Colombia Ecuador Paraguay. Peru	AFRICA AND OCEANIA Sudan. Sudan. Belgian Congo. Rhodesia-Nyasaland Kenya. Tanganyika. Uganda. Egypt. French Equatorial Africa.	French North Africa French West Africa Mozambique Nigeria Angola Union of South Africa Australia Total 14/	World total 1/2

1/ Years refer to crop years beginning August 1, in which major portion of crop was harvested. 2/ Freliminary. 3/ Froduction in bales of 478 pounds net prior to 1946 and 480 pounds thereafter. 4/ Includes estimates for minor-producing countries not listed above and allowances for other figures not available. 5/ Figures for 1943 to date are not comparable with prewar figures because of boundary changes. 6/ Fakistan included with India. 7/ South Korea only, after 1941. 8/ Less than 500. Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of 2/ Exports.

agricultural attaches and other U. S. representatives abroad, results of office research, and other information.

Much of the increased production outside the United States this season is in Mexico, India, and Egypt, where acreage increased over last year. Prospects are that production increases also will occur, although on a smaller scale, in some other countries, including Argentina, Colombia, Greece, Syria, Tanganyika, Uganda, and Nigeria.

In Brazil and Pakistan the 1957 crops are not expected to vary much from last year. Decreases from the record high production in 1956-57 are likely in Sudan, Turkey, and Spain, mainly as a result of less favorable weather conditions. Production is also expected to be down from last year in Central American countries because of drought in some areas at planting time and restricted credit.

Incomplete information is available from Communist countries. but indications are that production there will decline by about 0.6 million bales in 1957-58 from a year ago. In the Soviet Union adverse weather has substantially reduced 1957 crop prospects in contrast to last year when the largest crop in recent years was produced under exceptionally favorable growing conditions. China's 1957 crop is also expected to be lower than last year because of unfavorable weather.

The Commodity Summaries in this monthly supplementary issue of Foreign Crops and Markets are part of a series of reports on World Crop and Livestock Production and Trade which are released according to a schedule published at the beginning of each calendar year. The country data are prepared or estimated on the basis of official statistics of foreign governments, reports of Agricultural Attaches and other U. S. Representatives abroad, results of office research, and other information. The Summaries of Production have been approved by the Foreign Agricultural Service Committee on Foreign Crops and Livestock Statistics.

JULY 1 GRAIN STOCKS IN MAJOR EXPORTING COUNTRIES AT NEW HIGH

Total grain stocks in the 4 principal exporting countries again set a new record on July 1, 1957, according to information available to the Foreign Agricultural Service. This is the fifth consecutive year for which July 1 grain stocks have attained new records. A total of 135.9 million short tons for the 5 principal grains in the current year exceeds the previous record in July 1956 by about 6.5 million short tons and is about two and a half times the 1945-49 average.

GRAINS: Estimated stocks in principal exporting countries, July 1, 1945-1957

Country and year	: Wheat	Rye	Barley	Oats <u>1</u> /	Corn	: Total
	: Million : bushels		Million bushels	Million bushels	Million	: 1,000 :short tens
United States: Average 1945-49	193	6	72	254	742	: 32 ,526
1950	: 425	10	: 80	208	1,380	: 56,918
1951					1,257	54,168
1952		: 4		277	972	: 41,192
1953		: 6		· • • • • • • • • • • • • • • • • • • •	: 1,264	: 58,948
1954	10-4	_,			: 1,407	: 73,172
1955 1956	-,				: 1,601	: 84,348 : 88,602
1957 2/	1,033 905			7.71	1,742	: 88,602 : 89,190
Canada: Average 1945-49	157				3/	7,506
1950	: 140 :	7		70		: 6,306
1951					: 3/ : 3/ : 3/ : 3/ : 3/ : 3/ : 3/	: 10,988
1952					3/	: 13,340
1953	, -			: 175 :	3/	: 19,349
1954	: 615 :				: 3/	25,569
1955			-		3/	20,708
19 5 6 19 5 7 <u>2</u> /			E 5 i	751	3/ 3/	: 24,802 : 31,780
1971 2	• •	-	: 100		2/	.)1,700
Argentina: Average 1945-49	: 134				187	: 10,828
1950					35	: 5,132
1951					90	: 6,650
1952	-	-			70	: 3,910
1953	: 160 :	42	35	: 60	: 115	: 10,996
1954	5.5				: 145	: 10,090
1955					: 85	: 8,610
1956			·	5.5	: 125 : 100	: 9,380
1957 <u>2</u> /	: 155))	45	60	: 100	: 10,470
Australia: Average 1945-49	: 75				3/	: 2,602
1950 1951		,		_	: 3/ : 3/ : 3/ : 3/ : 3/ : 3/ : 3/	: 3,960 : 3,352
1952		3/			3/	: 2,728
1953		3/	_ 1		3/	: 3,538
1954		3/		40	· <u>3</u> /	: 5,554
1955		3/,			3/	: 5,456
1956	: 183	3/	: 14 :		3/	: 6,626
19 <i>5</i> 7 <u>2</u> /	: 115	2/	24	25	3/	: 4,426
Total: Average 1945-49	: 559	21	145	407	929	: 52 /50
1950			: 129	: 407	929	: 53,458 : 72,316
	• /07				1,417	
			: 192	I ADI	1 1.347	
1951	: 820	: 26			: 1,347 : 1,042	: 75,158 : 61.170
	: 820 : 651 : 1,286	: 26 : 19 : 66	: 190 : 228			
1951 1952 1953 1954	: 820 : 651 : 1,286 : 1,859	: 26 : 19 : 66 : 49	: 190 : 228 : 262	: 452 : 509 : 459	: 1,042 : 1,379 : 1,552	: 61,170 : 92,831 : 114,385
1951 1952 1953 1954 1955	: 820 : 651 : 1,286 : 1,859 : 1,891	: 26 : 19 : 66 : 49 : 47	: 190 : 228 : 262 : 267	: 452 : 509 : 459 : 460	: 1,042 : 1,379 : 1,552 : 1,686	: 61,170 : 92,831 : 114,385 : 119,122
1951 1952 1953 1954	: 820 : 651 : 1,286 : 1,859 : 1,891 : 1,966	26 19 66 49 47	: 190 : 228 : 262 : 267 : 291	: 452 : 509 : 459 : 460 : 582	: 1,042 : 1,379 : 1,552	: 61,170 : 92,831 : 114,385

^{1/} Canadian oats in bushels of 34 pounds, data for other countries in bushels of 32 pounds. 2/ Preliminary estimates. 3/ Production small and remaining stocks believed negligible.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of U.S. Agricultural Attaches and Foreign Service officers, results of office research and related information.

WORLD HOG SLAUGHTER LIKELY TO RISE IN 1958

World hog slaughter and pork production in 1958; excluding Communist China, is likely to show a 4 percent rise from the high level of 1957. Total pork production in 1957 is expected to be about 1 percent above 1956.

PORK 1/: World production, indicated 1957 and 1958, with comparisons 1955 and 1956, and averages, 1934-38 and 1946-50

Continent or area	Aveı	rages	1055	1056	: 1957	1958
continent or area	1934-38	1946-50	1955	1956	:indicated	
	Million pounds	Million pounds	_	Million pounds	_	Million pounds
North America 2/ Western Europe 3/ Eastern Europe 4/ U.S.S.R. Middle East 6/ Philippines, Rep. of South America 7/ Union of So. Africa. Oceania 8/	9,909 4,855 4,350 1 110 808 64	5/ 4 87 1,066	12,731 4,675 5/ 154 1,000	13,070 4,710 5/ 4 150 1,084 107	13,700 5/ 1,150	14,000 <u>5</u> /
Total						
1/ Carcass meat - exc States and Cuba. 3/						

1/ Carcass meat - excludes variety meat and lard. 2/ Canada, Mexico, United States and Cuba. 3/ Austria, Belgium, Denmark, Finland, France, wWestern Germany, Greece, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom and Yugoslavia. 4/ Bulgaria, Czechoslovakia, Eastern Germany, Hungary, Poland and Rumania. 5/ Estimates included in the total. 6/ Egypt, Turkey, Iraq and Iran. 7/ Argentina, Brazil, Chile, Colombia, Paraguay and Uruguay. 8/ Australia and New Zealand.

Hog slaughter in Western Europe, which has shown a remarkable recovery since the very low slaughter of postwar years, increased about 5 percent during 1957 and is expected to rise 2 percent in 1958 to a new record high. Slaughter in North America, which declined 5 percent in 1957, is expected to recover in 1958 to about 1956 levels. With abundant feed supplies, North America could easily produce a much larger number of hogs for slaughter than at present.

The most important hog producing country in South America, Brazil, expects a continuation during 1957 of recent rises in slaughter. The strong demand for pork and lard throughout South America is encouraging farmers to increase hog production. Slaughter in Oceania is expected to show a slight rise in 1958. The U.S.S.R., which is encouraging hog production in order to increase meat supplies, is expected to show an increase in hog slaughter during 1957. Slaughter, in the Union of South Africa, is expected to fall during 1958.

FOREIGN CROPS AND MARKETS World Summaries

American hog producers can expect increased foreign competition and reduced foreign demand for pork and lard during 1958. The most important factor at present is the effect that the increased world production will have on American hog prices and on pork and lard exports. Market possibilities for sale of pork variety meats, fatback and lard in Western Europe will be reduced during 1958. Recent measures taken in France to increase exports of all commodities will increase competition from that source on the European lard market.

Production in Denmark and the Netherlands is high this year and both countries, important exporters of pork and pork products, are having difficulty finding export outlets. Further liberalization of trade in Western Europe could overcome U. S. export difficulties during the next few years. However, in view of the present international payments difficulties of many European countries, such action seems unlikely in the near future.

The anticipated 13 percent rise in Canadian production in 1958 is expected to leave that country with an increased amount of pork for export. United States imports of pork from Canada, which were low in 1957, are expected to rise sharply during 1958.

Gradual increases in Cuban hog numbers during recent years have pushed hog slaughter to a point where that country, the largest single importer of United States pork and lard, has become largely self-sufficient in pork production. Cuban pork imports from the United States have declined this year. However, lower pork prices in the United States during 1958 may again encourage Cuban imports.

The good feed grain and root crop in Europe during 1956 combined with relatively high hog prices, encouraged hog producers to expand production greatly during 1957. There were more farrowings, and more hogs were put on feed. Although there have been wide fluctuations in hog prices in Northern Europe during 1957, hog-feed price relationships are still such that producers and feeders can make a profit on their operations.

In several important Northern European countries, government production subsidies and import controls have encouraged expansion in hog production. Although the United Kingdom adjusted production subsidies last year to make hog production less attractive than other livestock enterprises, there has been no drop in hog slaughter. In June 1957, the number of breeding sows in England and Wales was 8 percent above a year earlier.

In North America, relatively high production during 1956 discouraged producers and resulted in a low slaughter in 1957. Canadian slaughter has already begun to rise and further sharp rises are forecast for 1958. United States production is also expected to increase in 1958, although not as sharply as in Canada. The Canadian hog slaughter cycle seems to be running about one-half a year ahead of the United States cycle. Throughout the rest of North America, increased slaughter has followed the general trend of rising consumer income and demand.

HCGS: Total number slaughtered in specified countries, average 1946-50, annual 1953-56, and estimated 1957 and 1958

			30		
unt 1958 of 1957	100000	100 100 100 100 100 100 100 100 100 100	100	100	107
Perce 1957 of : 1956 :	93 105 148 1011	101 103 113 108 109 109 109	101 11	100 100 100 100 100 100 100 100 100 100	104 : 90 ; 90 ; s only.
Estimated:	Thousands 5,250 3,210 65,250 81,500	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2,890	2,500	800:
Estimated :	Thousands : 5,517 : 3,056 : 61,500 : 80,500 : 236 :	2,800 2,514 7,700 1,946 11,180 1,180 1,000 1,000 1,000 1,000	2,830	2,500 7,000 8	3734 : 1,800 : : 10 832 : 750 : 800 : 9 Slaughter from domestic sources only.
1956	Thousands : 7,960 : 2,920 : 65,748 : 85,216 : 215	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2,000 1,262 1,266 1,594 1,594 2,034 2,034	2,400 6,600 138 138 694	
1955 :	Thousands: 5,917: 2,780: 61,370: 81,058:	2 648 7 648 7 648 1 7 640 1 7 640 1 7 915 2 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	10,000 10	2 013 6 013 130 130 599	1,940: 777: years only. \(\frac{\psi}{7}\)
1954	Thousands : 5,079 : 2,526 : 52,894 : 71,195 : 153	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2,622 10,080 10,100 1,692 1,1,133 1,133	2,025 6,202 11,93 11,93 588	36: 1,714: 40: 763: : slaughter, 3/4
1953 :	Thousands 5,003 2,297 5,3,813 3,71,3,88 3,180 3,	2,100 2,198 6,514 6,748 1,197 2,246 3,086 1,197	2,372 1,123 1,123 1,614 1,614 1,813 1,141	1,991 : 6,207 : 700 : 122 : 122 : 629 : 629 : 629 : 629 : 629 : 629 : 629 : 629 : 629 : 629 : 629 : 629 : 629	: 1,486 : 1,714 : 740 : 763 :
Average : 1946-50	Thousands 1,976 1,976 50,22h 75,019 332	3/3,980 2,899 3/3,980 1,577 1,571 1,804 1,367	2,000 2,000	2,198 5,250 5,250 110 110 669 110	1,584 : 655 : 655 :
Continent and country :	North America: Canada 1/ Mexico United States-inspected Cuba 1/	Austria Austria Belgium Denmark France 2/ Germany, Fed. Rep. 1/ Italy 2/ Netherlands	Portugal Sweden. Sweden. Switzerland. United Kingdom. Yugoslavia. Asia: Japan 1/.	South America: Argentina. Brazil il. Colombia il. Uruguay.il. Africa: Union of South Africa il.	Oceania: Australia 1/

Foreign Agricultural Service. Compiled from official sources, other foreign source material reports of U. S. Agricultural Attaches, and other U. S. representatives abroad. Data for countries having changed boundaries relate to present territory.

WOOL MOVEMENT FROM THE SOUTHERN HEMISPHERE TO BE HIGHER IN 1956-57

Preliminary reports of raw wool shipments from the 5 major producing countries of the Southern Hemisphere indicate that total exports from those countries during the 1956-57 season will be approximately 4 percent higher than last year. The gain will largely reflect increased exports from Australia, where production reached a record level of 1,603 million pounds.

Shipments from Australia over the past July-June period totaled 1,303 million pounds. This is approximately 13 percent more than was shipped from Australia during the previous season and establishes a new record. Most of the increase over the 1955-56 total was in the form of greasy wool which rose from 1,063 to 1,209 million pounds, actual weight. The main feature of the Australian selling season was Japan's decisive displacement of France as the second leading buyer. The United States was the only big purchaser to spend less on wool from Australia last year. The United Kingdom continued to hold its position as the leading importer of Australian wool with purchases totaling 332 million pounds, up about 10 percent from the 1955-56 season.

Exports from New Zealand for the complete 1956-57 (July-June) season totaled 442 million pounds, a gain of approximately 9 percent compared with 1955-56. Shipments from this area to the United Kingdom totaling 199 million were about 15 percent greater than a year earlier. Exports from New Zealand to France, West Germany, Italy, Japan, and Poland, also showed fairly substantial increases. Over this same period, New Zealand's wool trade with the United States, U.S.S.R., and Belgium declined. Trade with the United States dropped from 46 million pounds to 33 million.

In the complete 1956-57 wool season (July-June) exports of raw wool from the Union of South Africa totaled 252 million pounds, a decline of about 3.5 percent from the 261 million pounds shipped during the previous season. The most substantial drop occurred in trade with the United States and the United Kingdom where imports were down by about 29 and 13 percent respectively. On the other hand, exports from the Union of South Africa to Italy increased by 21 percent to 23 million pounds and those to Japan were up by 42 percent to 17 million pounds.

Shipments of raw wool (including small quantities of tops and noils) from Argentina during the first 9 months (October 1956 through June 1957) of their wool selling season amounted to 200 million pounds about 9 percent less than during the same period a year earlier. The sharpest decline was in trade with Japan, which was down from 41 million pounds to only 9 million pounds. Wool trade between Argentina and the United States was also down substantially, dropping 18 percent from 79 million pounds to 65 million. The most significant increase occurred in trade with Italy and the Netherlands, which was up from 3 to 16 million pounds and 9 to 15 million pounds, respectively.

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WOOL: Exports from principal Southern Hemisphere countries, wool year basis, 1955-56 and 1956-57 1/

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Country of	Australia	alia	New Zealand	land:	South Africa		Argenti	na 2/34	Uruguay	2/ 11/ \$	moo	ntries	
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United Kingdom:	300	332	: 173:	199 :	63:	55 :	29 :	32 :	21:	19 :	586 :	637	
Canada	Φ	9	8	9	*• 		•• 5 1	• • • • • • • • • • • • • • • • • • •	0 0000	8	17:	33	
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Belgium	8 26	110	19 :	17:	17	15:	•• 6.	10:	 7		143	153	
Germany	83 :	96	. 28 .	33:	47 :	746	6	٥.	2 :	~	174:	189	
Italy	* 66	131	15:	18:	1.9 :	23 :	 ო	16:	ω	 დ	111	196	
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Sweden	m ••	2	2	** ;;;	•	**	•		ν. ••	ee Fi	. 10	7	
Poland	22 *	35	. 6	77	 H	1	т Т	7	1:	·· —	37 :	7	
Other	9	33	9	2 *	13:	7 :	3:		16:	3 :	78	710	1
Total	554 :	630	: 153 :	177 :	: 7,11	140 :	: 99	81 s	95 :	\$ 09	1,015:	1,088	
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44	40		***	44	••	40	40	••	••	•4	40		
All other	29 :	88	. 2 :	2	1	2 \$	* 7	2 \$	1 :	7	37 :	1,7	
Total	1,152 :	1,303	: 9017 :	1412 :	261 :	252 :	219 :	200 :	153 :	92 :	2,191 :	2,289	
						Andread of the Control of the Contro							oracione.

1/ Season beginning July 1 in Australia, New Zealand and Union of South Africa, and October 1 in Argentina and Uruguay. 2/9 months only (October through June. 3/ Includes small quantity of tops and noils. 1/ Bale weight estimated at 1,014.

Dash (--) indicates negligible amounts included with "others."

FOREIGN CROPS AND MARKETS World Summaries

Exports of raw wool from Uruguay at the end of the first 9 months of the current season totaled only 92 million pounds, or about 40 percent less than the 153 million pounds shipped during the same period in 1955-56. The principal reason for the overall decline was reduced trade with the United States and the Netherlands.

In connection with the sharp drop in raw wool exports from the South American countries, it should be remembered that exports from these countries were unusually high in the 1955-56 season as a result of measures taken to reduce accumulated stocks.

C O R N -- (Continued from Page 2)

On the basis of incomplete reports, Asia's corn production this year is slightly below last year's large outturn though still above average. A tentative total of 720 million bushels is estimated for the continent, compared with 740 million bushels a year ago and the 1945-49 average of 690 million. Acreage has increased more than 3 million acres since 1945-49. Present estimates for this late crop are subject to considerable revision since the crop is still being harvested in many countries and official estimates as to actual harvest results are not yet available.

Corn production in Africa is moderately below the high level of the past 2 years, on the basis of preliminary reports. The present forecast of 385 million bushels compares with 400 million in 1956 and the 1945-49 average of 297 million. Since about half of Africa's corn is grown in the Southern Hemisphere where planting is still going on, and growing conditions up through the first quarter of 1958 will determine actual outturns, this early season forecast is subject to even more revision than is the case for estimates of Northern Hemisphere countries. The corn harvest becomes general in April in most of these countries.

Corn is harvested in <u>South America</u> at about the same time as in <u>South African countries</u>, and <u>early-season forecasts</u> included in the world total are subject to the same reservations as those noted above. Present indications point to a larger outturn than the 1956-57 crop of 465 million bushels. Most of the increase is expected in Argentina where present prospects are for a crop somewhat above the small harvest of 110 million bushels last season. That small crop was only about a third of the 1935-39 average. Corn acreage in Argentina has been cut to half the 1935-39 level, in recent years.

Corn is of minor importance in Oceania, with recent crops averaging only about 5 million bushels. The principal producer of the area is Australia where acreage in corn declined from 222,000 acres in 1945-49 to 160,000 in 1956.

(Table on following pages)

CORN: Acreage, yield per acre, and production in specified countries, year of harvest, averages 1945-49 and 1950-54, annual 1955-57 $\mathbb{Z}/$

			Acreage 2/		••		Yield	d per acre	3/			P	Production		
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suppose and county	: 1945-49 : 1950-54	1950-54:	1955	1956	1957 🔟 :	1945-49	1950-54	1955	1956	1957 🏏	1945-49:	1950-54	1955	1956	1957 🏄
	1,000 acres	1,000 acres	1,000 :	1,000	1,000 :	Bushels	Bushels	Bushels	Bushels	Bushels	1,000 : bushels :	1,000 : bushels :	1,000 : bushels :	1,000 : bushels :	1,000 bushels
NORTH AMERICA:	7772	: 876	507	206	: 715	7.5.2	. 7.65	62.1	27.6	57.3	11.038:		31.510:		
El Salvador		626 :	425 :	410	108	12.7	14.0	13.9	18.0	17.3	8,500:	8,780:	5,900:	7,400:	7,060
Honduras	1,208	: 1,25,7 :	1,378 1,007	1,416		14.9	15.9	12.8	13.4	1 1	17,991:		17,660:		1 1
Mexico	8,894	: 10,577 :	. 788,6	10,870:	ı	10.7	12.2	14.3	13.0	1	: 95,389:		141,720:		118,000
Nicaragua	174 :	: 277 :	395 :	75 950 :	. 080 04	16.0	14.4 :	14.1 :	14.7	1 4	2,782:		~		
and		. 415 :	435 :	452 :	462 :	16.3	16.0	15.4	15.7	16.0	. 7,00,00,00,00,00,00,00,00,00,00,00,00,00	1,	ŝ		•
Estimated total 5/ 98,590 :	98,590	95,	94,220:	91,680:	87,140:	1		1	1		:3,216,000:3	3	3,461,000:	,461,000:3,683,000:	15
EUROPE:			** **	•• ••	••			•••				** **	** **	••	
Albania	1	: 250 :	1	1	1	1	20.4 :	1	1	1	1	5,100:	1	1	
Austria	152	156:	139 :	127:	126:	25.5	34.8	43.1	9.77	7.54	3,870:	5,426:	5,990:	5,670:	5,720
Czechoslovskia		1,000 t	: ((0,1		1,000	25.6	. K-01 /0:	. 4.62	C-) T	1 1	000	24,000:	15 300	15,700:	
FTADCO	679	: 768	1,119:	1,611	1,336:	16.2	29.5	38.4	7.77	39.1	10.491:	26.394:	42,950:	67,000:	52,250
Стенсе		: 632 :	: 695	574:	593 :	14.7	: 15.4 :	19.7	16.4 :	16.6	: 8,564:	9,754:	11,230:	9,400:	0,840
Hungary	1	2,830 :	3,190 :	2,870:	1 2	1 5	30.5	36.0	27.9	1 3	1 6	86,200:	115,000:	80,000:	1 \
Portugal	1,236	: 3,316 :	: 500°, ¿	3,350:	3,360	28.0	33.8	38.2	40.1	9.07	30,980:	112,232:	126,140:	134,270:	136,410
Rumania	1	7,350 :	8,065	8,825:	TOTE	0 1	17.0	24.2	15.9	7.CT	14,700;	125,000:	195,000:	140,000:	12,200
Spain	850	991 :	925 :	911:		22.6	27.2	29.2	30.8	1 8	19,200:	26,980:	27,000:	28,100:	27,500
Estimated total 5/ 27,420	27,420	25,950	27,450 :	28,740	29,150	1	:	7.67	6.02	10/2	555,000:	597,000:	775,000:	680,000:	800,000
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U.S.S.R. (Europe and Asia)	1	: 10,400 :	1		ı	ı		1	1	,					ı
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Pakistan 7/		1,013:	1,059	1090		16.91	15.8	17.0	17.2		16,688:			18,270:	1 1
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Estimated total 5/	71.370	2 5	2,000	11 560 :	730.7	101	10.7	7.6	2.7	2.5	10,240:	1		2000,000	20000
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34.9 56,696 61,670 67,470 65,060 77.6 10,072 91,072 91,536 11,260 10,280 10,280 10,280 10,290 12,700 8,700 13,000 13,000 12,900 12,700 8,700 13,000 13,000 12,700 13,000 13,000 12,700 13,000 13,000 12,700 13,000 12,700 13,000 12,700 13,000 12,700 12,700 13,000 12,700 1	158 : 166 : - 27.9 :
8.3 7.6 10,074 9,536 11,360 10,280 1,280 1,240 1,280 1,240 1	1.905: 1.868:
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155,012; 120,098; 152,350; 110,000; 132,88; 122,350; 110,000; 132,88; 122,360; 120,098; 152,350; 110,000; 132,88; 137,012; 137,01; 17,01; 12,278; 13,422; 4,440; 4,460; 17,01; 17,01; 12,429; 13,862; 37,000; 35,000; 10,390; 10,390; 10,390; 10,490	
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389; 310; - : : 389; 310; - : : : : : : : : : : : : : : : : : :	173: 168: 160: - : 26.6: 26.9
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5,640,000;6,350,000;6,510,000;6	170 : 170 : 180 : - :
	300 ; 251,990 ; 253,160 ; 248,050 ; - ; -

We response to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere combined with those of the Southern Hemisphere in 1957 a combined with preliminary foresate for the Southern Hemisphere harvest which will begin early all 1958. To Figures refer to harvested in the Northern Hemisphere in 1957 a combined with preliminary foresate for the Southern Hemisphere as for as possible. I field per acreage and production data shown, except for incomplete periods. L'reliminary estimates for Northern Hemisphere countries, preliminary forecates. I Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries of the producing countries not ehown. L'Average of less than 5 years. If Rigures for the period shown are not strictly comparable since figures for 1956 to date include estimates for neitre cultivation, are included with earlier figures shown, but were included in estimated total for Aeia. B' Production on European holdings only. Allowances for native cultivation, are included in estimated total for Aeia.

Foreign Agricultural Service. Prepared or estimated on the basie of official statistics of foreign governments, reports of United Statee Agricultural Attaches abroad, results of office research, or other information.

WORLD SOYBEAN PRODUCTION SETS NEW RECORD FOR FOURTH SUCCESSIVE YEAR

World production of soybeans in 1957 is forecast by the Foreign Agricultural Service at 883 million bushels. This represents a record outturn for the fourth successive year, exceeding production in 1956 by 3 per cent and the 1950-54 average by almost one-third.

The estimated 29 million-bushel increase from 1956 is due almost entirely to the further increase in U. S. production, as China's crop is believed to be down somewhat. The United States and China produce over 90 per cent of the world's soybeans and export nearly all of the beans and oil that move in world trade. Soybean production in the Free World now appears to account for about 60 per cent of the total world output.

U. S. supplies of soybeans during the 1957-58 marketing year (beginning October 1) are estimated at a record high of about 500 million bushels, at least 40 million more than last year, as little change is expected in other areas. Consequently, Free World supplies will exceed any previous year. Supplies in the Communist-dominated areas of the world probably are slightly smaller than last year. Moreover, exports from China-Manchuria may be relatively small because of internal needs for edible oils.

Another bumper crop of soybeans is being harvested in the United States. Production is estimated at 487 million bushels, 7 per cent above 1956, the previous high, and 79 per cent above the 10-year (1946-55) average. The large production is the result of the highest acreage of record and also record yields. The 21.6 million acres harvested for beans this year maintains the upward trend which has continued for 6 consecutive years. Much of the soybean acreage was planted later than usual because of wet weather, and a smaller than normal percentage had been harvested by October 1, but reports indicate excellent growth and development of late planted soybeans, particularly in the heavy producing states of Illinois, Indiana, Minnesota and Missouri.

Canada's production, currently estimated at a record 6.1 million bushels, is 15 per cent above last year's outturn and nearly two-thirds above the 10-year average. The bulk of the crop is grown in Ontario, but this year some 4,000 acres were planted in Manitoba (3,000 acres in 1956), where an average yield of 10.0 bushels per acre is reported, in contrast to national average yields in recent years ranging from 19.5 to 26.4 bushels per acre.

Soybean output in China-Manchuria is believed to be down from 1956-possibly to the 1955 level--when an estimated 335 million bushels were produced. Acreage reportedly declined from 1956. Moreover, there have been reports of adverse spring weather and of summer floods in some important soybean areas. Regarding 1956, evidences of adverse weather and soybean utilization continue to indicate that production was not significantly above 1955.

SOYBEANS: Acreage, yield per acre, and production in specified countries and the world, averages 1935-39 and 1950-54, annual 1955-57 1/

		Ac	Acreage 2/				Yield	Yield per acre					Production		
Continent and country	Average 1935-39: 1950-54	1950-54 :	1955	1956	1957 3/	Average 1935-39: 19	1950-54 :	1955	1956	1957 3/:	Avez 1935-39:	Average :	1955 ;	1956	1957 3/
North America: Canada. United States 5/	1,000 acres 4/10 3,042	1,000 acres 188 14,747	1,000 214 18,620	1,000 acres 243 20,926	1,000 BCI 256 21,650	Bushels 1/21.3 18.5	Bushels 22.0	Bushels: Bushels 26.4 21.8 20.1 21.8		Bushels: 23.8 : 22.5	1,000 bushels 4/207 56,167	1,000 bushels 4,074 298,422	1,000 bushels 5,650 373,522	1,000 bushels 5,301 455,869	1,000 bushels 6,088 486,573
Europe: Italy Yugoslavia.	(6/)	130	1,7	1 7 2	155	4/12.1 14.9	22.1	18.0	22.5 12.6	17.8	1,065	£8.5	153 123 805	728.62	3865
U. S. S. R. (Europe and Asia)	1/607	815	. L999	791	1	1	1	1		1	1/5,805	1	1		:
Turkey. China. Panchura.	17/1 12,411 8,992	® ~	12 28,273	15:		29.0 16.7	12.9	12.3	12.6	4.21 	7/37 207,666:	104	147	18t 8/340,000	92 8/335,000
	9/889 797 191,921 14/17	1,081 1,040 1,040 625 625	1,273 953 664 85	1,210 947 666 89 53	18111	2/10.0 : 15.6 : 10.0 : 1/8.9 :	10.3 15.7 7.8 7.8 9.2	19.6 10.6 10.4 13.1	17.7 17.7 8.5 11.6	19.4	2/9,731 :: 12,338 :: 17,654 :: 1,232 ::	11,155 16,521 4,835 776	12,722 18,632 5,464 739	12,559 16,735 5,631 1,032	37,453
South America: Argentina	11	2 14/157	198	1 197	510	11	13.7	14.8 19.9	14.9 2.5	16.1	1 1	30:	18 : 3,927 :	19 4,364	98, ⁴ , TTT, ⁴
Africa: Belgfan Congo (including Rhanda-Urundi). Nigeria 11/	111	9 -1/12	111	111	111	111	7.4 6.6	1 1 1		111	111	69 452 76	196 : 372 : 47 :	741 594 20	184 600
Total excluding "Other Europe", U.S.S.R., Chinese: Mainland and North Korea;	5,670	18,080	22,195	24,500	25,300	1	li	1		!	87,185	341,050	423,115	504,195	537,710
World total 12/ 29,000 : 45,160	29,000 :	45,160	51,980	55,140:	55,445 :	1	1	1	1	1	463,720:	681,770 :	767,955	854,610	883,295

If sears shown refer to years of harvest. Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Rorthern Hemisphere harvested the latter part of the same year. 2/ Figures refer to harvested area as far as possible. 3/ Preliminary. 4/ Average of less than 5 years. 5/ Acreage harvested for beans. 6/ Less than 500 acres. 7/ One year only. 8/ Unofficial estimate. 9/ Java and Madura only. 10/ Beginning with 1950 figures represent South Korea only. 11/ Furchases for export. Local consumption is small. 12/ Includes estimates for the above countries for which data are not available and for minor producing countries.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of U.S. Agricultural Attaches and other U.S. representatives abroad, results of office research, or other information. Prevar estimates for countries having changed boundaries have been adjusted to conform to present boundaries, except as noted.

In Japan production this year is expected to be up slightly from 1956, when unfavorable weather adversely affected the crop. However, early indications were for some decline in plantings in Hokkaido, the main soybean producing area, because farmers were discouraged by the poor harvest of 1956. Reliable data have not been reported as yet regarding 1957 soybean crops in other producing areas of Asia.

Yugoslavia's soybean crop is forecast at almost 3 times the small output last year. Production in Eastern Europe also is believed to be up this year.

Soybean production in <u>Brazil</u> increased an estimated 10 per cent in 1957. Soybeans have been an important export crop in Brazil in recent years, with Japan the principal market. While soybeans have been a minor crop in <u>Argentina</u>, about 100,000 bushels were produced this year. And, as a result of extensive experimental work, furthur expansion in the near future is foreseen.

Soybean production in Africa is of relatively small importance.

Nigeria is the major producer, but small quantities also are grown in the Belgian Congo, British East Africa and the Union of South Africa. The bulk of the Nigerian crop is purchased by the Nigerian Marketing Boards for export. Purchases from the 1957 crop are expected to approximate the 594,000 bushels purchased from last year's harvest.

WORLD COTTONSEED PRODUCTION IN 1957-58 DOWN SLIGHTLY

World production of cottonseed in 1957-58 is forecast by the Foreign Agricultural Service at 18.0 million short tons, on the basis of preliminary lint production estimates. This is a decrease of around 1.5 per cent from the revised 1956-57 estimate of 18.3 million tons.

North America -- the world's leading cottonseed producing area -- expects to have a crop 4 per cent smaller this year than in 1956 and around 15 per cent below the record year of 1955. Production in the United States in 1957, based on the October 1 crop report, is an estimated 320,000 tons less than production last year and one-sixth below the output in 1955. Yields per acre are expected to be up this year but a sharp reduction in acreage due to Government programs more than offsets this gain.

Mexico, on the other hand, expects to harvest a crop this year over 100,000 tons larger than in 1956, a result of favorable weather and an increase in irrigated areas planted to cotton. This year's crop will be around 10 per cent below the record crop of 1955, but is almost 4 times as great as the average output in the immediate postwar years of 1945-49. Nicaraguan cottonseed production this year is expected to be only three-fourths as large as that of 1956--a decrease of about 25,000 tons.

Cottonseed production in Europe is forecast at a level slightly above that of 1956, with a decrease in Spanish output being more than offset by an increase in production in Greece. Spain and Greece are the only European producers of sizable quantities of cottonseed.

COTTONSEED: Production in specified countries and the world, averages 1935-39 and 1945-49, annual 1954-57

		Year	beginning	Z Angust	1/	
Continent and country	Aver		1954	1955		1957 2/
		1945-49	1974	1900	1970 2/:	1971 3
	:	:	:		:	
	1,000 :	,	1,000	,		1,000
	short		short	short	short:	short tons
North America:	tons :	tons	tons	tons	tons:	
El Salvador	2:	10			67 : 25 :	65
Guatemala	1 160					965
Mexico	3	1.7	105			74
United States	5,554					5,103
Haiti	:12 :		4	3	:	
Total 3/	5,735	5,175	6,740	7,305	6,485 :	6,245
	:				:	
Europe:	: :	:			: :	_
Greece	39		97		-	136
Italy	11:		23 46	•		20 94
Spain Bulgaria 4/	5 19	-	_			
Total 3/						290
**************************************	- 1/	0)		30)	20).	2,50
H.C.C.D. (Florence and Anta)	1,640	1 117		2,640	2,880 :	
U.S.S.R. (Europe and Asia)	1,640	1,117		2,640	2,000	
Asia:						
Iran	91	45	147	147	152 :	150
Iraq	6	3	17		-	23
Syria	15:	17 :	195	214	: 227 :	246
Turkey				306	-	293
Afghanistan	- 6	-				
Burma						42
China, Mainland	: 1,593 : : 5/2,984 :		7,74		, , _,	2,408
Indonesia	5	_				2,400
Pakistan	(5/)					714
Korea 6/		45	33	41 :	37 :	26
Thailand						
Total 3/	5,015	3,195	5,680	5,570	5,640 :	5,680
	:				:	
South America:	31.5	019	~(0		:	
Argentina			_			
Colombia	12:	i				61
Paraguay						
Peru	202 :				_	
Venezuela	6:			13	13:	
Total 3/	1,330 :	1,080 :	1,435	1,460	1,255:	1,260
Africa and Oceania:						
Sudan	: 132 :	131 :	-			
Belgian Congo						122
Tanganyika		_/ .		-		66
Uganda Egypt	: 143 : : 1,007 :	116 : 778 :				170 914
French Equatorial Africa		53 :				82
French West Africa		7				
Mozambique	1 0	53 :	69 :	52 :	84 :	
Nigeria				٠.		85
Angola			_			16
Australia	5:					
Total 3/	1,500:	1,305 :	1,670	1,685	1,775:	1,905
World total	15,295	11,940	18,565	18,965	18,320	18,020
			,,,,,,	20,507	ac, sec.	10,020

^{1/} Years shown refer to years of harvest. 2/ Preliminary. 3/ Includes estimates for the above countries for which data are not available and for minor producing countries. 4/ Figures from 1945 to date are not comparable with prevar figures because of boundary changes. 5/ 1935-39 figure for India includes Pakistan. 6/ Figures from 1945 to date are for South Korea only.

1/ Exports.

Foreign Agricultural Service. United States figures were compiled from official records; figures for other countries were calculated from lint-production estimates.

Although no figures are available on Russian production for the current year, output will probably decline rather sharply from last year as a result of adverse weather.

Production in Asia may be slightly larger this year than last, although the output in Communist China probably will be smaller than in 1956 as a result of adverse weather during the growing season. India, however, expects an increase in production that will more than offset this decline as well as a decline in Turkey. Although India produces sizable quantities of cottonseed, only small quantities—estimated at around 5 per cent of total production—are presently crushed for oil. A move is now underway to expand the Indian cottonseed crushing industry. In 1956 Turkey had a record cottonseed crop, but this year reduced acreages, late planting, and unfavorable weather have resulted in estimates for the smallest crop since 1949.

The output of cottonseed in South America is forecast for 1957-58 at about equal that of last year, but considerably below the peak of production reached in 1955, and the high output in 1954. Anticipated increases in Argentina and Colombia for 1957-58 over the previous year will practically be nullified by decreases in Brazil and Ecuador.

The total African output of cottonseed for the current year is fore-cast at a level of over 5 per cent greater than in 1956, mainly a result of increased outturn in Egypt and Nigeria, and possibly in the Union of South Africa. In Sudan, where a record crop resulted last year from favorable weather and a record planted acreage, production in 1957 probably will be down considerably from 1956. Small increases are expected in most of the other African producing areas.

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